						CMAQ A	ANNUAL REPORTS (FY 1997)				
	REPORT	\$ AMOUNT	\$ AMOUNT	OBLIG.	\$ PROJECT	PROJECT	PROJECT	VOC**	CO**	NOX**	PM-10**
STATE	SUBMIT.	APPORTION.	OBLIGATED	%	AMOUNT	TYPE	DESCRIPTION	(KG/DA	(KG/DAY	(KG/DA	(KG/DAY)
Alabama	01/26/98	\$4,779,533	\$4,649,605	97.3%							
Alabama							Hoover Area Congestion/Incident Management	Not Subn			
Alabama					, .,	Shared Ride	UAB Remote Parking and Shuttle Study	Not Subn	ntted	4.60	
Alabama						Traffic Flow Traffic Flow	Birmingham Closed Loop System (Phase 1-ROW/UTIL) Birmingham Closed Loop System (Phase 1-CONSTR)	39.57		4.62	
Alabama Alabama						Traffic Flow	Incident Mgmt for HQ Bldg, Service Patrol Vehicles (OPERATIONS)	See Abov 88.48	е	See Abov	1
Alabama						Traffic Flow	Incident Mgmt for HQ Bldg, Service Patrol Vehicles (EQUIP.)	See Abov	0	See Abov	
Alabama						Traffic Flow	Incident Mgmt for HQ Bldg, Service Patrol Vehicles (CONSTR)	See Abov		See Abov	
Alabama						Traffic Flow	US-31 Closed Loop System I-65 at Riverchase (PE)	Not Subn		50012501	Ĭ
Alabama					,	Ped/Bike	Bicycle, Pedestrian Greenway Plan Implementation (CONSTR)	4.85		3.81	
Alabama					\$100,000	Traffic Flow	Birmingham Congestion/Incident Mgmt Marketing Activities (PE)	Not Subn	nitted		
Alabama					\$117,000	Transit	Central Alabama Public Transportation	1.35		1.46	
Alaska	02/02/98	\$4,779,533	\$4,033,869	84.4%							
Alaska					\$350,235		Reduce Vehicle Registration Fraud and I/M Evasion		340		
Alaska					\$159,197		Second and Final Year of Funding to Develop and Conduct an Advanced I/M Training Program		620		
Alaska					\$3,002,010		Replace 12 Buses of Anchorage Transit Fleet		240		
Alaska	-				\$90,970		Fund AMATS Comprehensive Marketing Effort		170		-
Alaska	-					Traffic Flow	Modify Traffic Signals and Connect Eagle River Area to Anchorage Signal System Network		3000		
Alaska	+				\$295,000	Shared Ride	Fund Operation of Anchorage Share-A-Ride to Promote and Coordinate Areawide Vanpool/Carpool Prg		900	-	-
Arizona	02/17/00	\$12,819,530	\$13,689,899	106.8%							
Arizona	02/17/90	\$12,019,550	\$13,009,099	100.070	\$5 413 500	Traffic Flow	Freeway Management System on Price and Red Mountain Freeway on 7.5 Miles	16	243	12	(
Arizona						Ped/Bike	Bicycle Project in Chandler (.25 Mile Length)	0.01	0.04		
Arizona						Traffic Flow	Traffic Signal Coordination in Chandler for 7 Intersections on Ray Road Consolidation of City Signals	Qualitati			,
Arizona						Shared Ride	Regional Rideshare Program in Maricopa County	212	1028		387
Arizona					,	Shared Ride	Capital Rideshare Program in Maricopa County	233	1130		
Arizona					\$910,000	Demand Mgmt	Trip Reduction Program in Maricopa County	233	1130		
Arizona					\$230,000		Construction of Handicapped Ramps at Various Bus Stops	0.01	0.04	0.01	
Arizona					\$250,000	Traffic Flow	Design of Citywide Traffic Signal Timing in Peoria	Not Subn	itted		
Arizona					\$5,817,000	Transit	RPTA Bus Purchase of 12 CNG Buses	1	10	12	<1
Arkansas*	02/24/98	\$4,779,533	\$5,329,998	111.5%	* ** **						
Arkansas*						STP/CMAQ	STP-Preliminary Engineering for New Location	Not Subn			
Arkansas*						STP/CMAQ	STP-Grade & Structures on New Location	Not Subn			
Arkansas*					\$20,000	STP/CMAQ	Air Quality Alert System Public Awareness Campaign	Not Subn	utted		
California	06/11/09	\$141,471,333	\$138,309,606	97.8%				Not Subn	.:443		
California California	00/11/98	\$141,471,333	\$138,309,000	97.8%	\$245,000	Traffic Flow	Atlantic Ave Corridor - installation of signal interconnect	Not Subn			
California						Traffic Flow	East End Signal Retiming - coordination of eight signals	Not Subn			
California	1					Traffic Flow	Citywide(E.14th St., Heperian Blvd., Etc.) - Controller upgrade - software development	Not Subn			
California						Traffic Flow	Signal Controller Upgrade (various locations) - Replace obsolete controller	Not Subn			
California					\$100,000		IN FRESNO CO. SOUTHEAST AND WESTSIDE CORRIDOR OPERATING FY 96/97, NEW SERVICE		0.37	0.28	0.25
California					\$531,180	Transit	In Fresno Co FTA transfer CA-18-X015 - Purchase 10 Comp. Natural Gas mod vans	0.37	1.97	0.5	N/A
California					\$45,500	Traffic Flow	MINNEWAWA & NEES IN THE CITY OF CLOVIS TRAFFIC SIGNAL INSTALLATION	0.34	2.42	NA	N/A
California						Traffic Flow	VARIOUS LOCATIONS W/IN FRESNO CITY DESIGN/UPGRADE 61 TRAFFIC SIGNALS FOR MET		1597		N/A
California						Ped/Bike	10TH AVE & STROUD AVENUE: 10TH TO 14TH INSTALL SIDEWALKS AND RECONSTRUCT PA	0.04	0.72		
California						Ped/Bike	SIERRA STREET: 21ST STREET TO 24TH ST INSTALL SIDEWALK TO SERVE SCHOOL	0.04	0.72		
California						Ped/Bike	STROUD STREET: 18TH STREET TO 24TH ST INSTALL SIDEWALK TO SERVE SCHOOL	0.04	0.72		
California	-					Ped/Bike	CLOVIS CIVIC CENTER PURCHASE AND INSTALL BICYCLE LOCKERS	0.02	0.29		
California	-					Traffic Flow	MANNING AVE AT I STREET TRAFFIC SIGNAL CONSTRUCTION AND COORDINATION	0.87		N/A	N/A
California	+					Traffic Flow	MANNING AVEUE / HANEY AVENUE CITY OF REEDLEY TRAFFIC SIGNAL AND COORDINATIO	1.74	17.64		
California	+					Traffic Flow	ON CLOVIS AVEUE: AMERICAN TO BUTLER TO SHAW AVE INTERCONNECT SIGNALS FOR C			N/A	N/A
California California	+				\$32,490 \$66,398	Ped/Bike Transit	N-W CORNER OF MILLERTON RD N.FORK RD CONSTRUCT A BICYCLE PEDESTRIAN REST A: "RIDGECREST, SECTION 5311 CA-18-X015" BUS PURCHASE, ONE SMALL BUS	0.34	3.46 0.12		
California	1				\$60,398		"RIDGECREST, SECTION 5311 CA-18-X015" BUS PURCHASE, ONE SMALL BUS "RIDGECREST, SECTION 5311 CA-18-X015" BUS PURCHASE, 16 PASSENGER	0.066	0.12		
California					\$314,282		"IN KERN CO-KERN RIVER VALLEY, LAMONT & MOJAVE" PURCHASE FIVE BUSES - FTA TR.	2.5	23		
California	1				\$2,059,194		CITY OF BAKERSFIELD PURCHASE 6 NG BUSES AND 3 ADA-DEM RES	2.95	0.69		
California	1					Traffic Flow	06-KER-0-BKD: STOCKDALE - GOSFORD TO CALIFORNIA TRAFFIC SIGNAL COMMUNICATIO			7.01	0.71
California						Traffic Flow		Not Subn			
California					. ,	Traffic Flow	MING AVE: NEW STINE RD TO CASTRO LANE TRAFFIC SIGNAL INTERCONNECT	Not Subn			
California	1					Traffic Flow	WHITE LANE: WILSON TO WIBLE TRAFFIC SIGNAL INTERCONNECT	Not Subn			
Camorina											

						CMAQ A	ANNUAL REPORTS (FY 1997)				
	REPORT	\$ AMOUNT	\$ AMOUNT	OBLIG.	\$ PROJECT	PROJECT	PROJECT	VOC** C			PM-10**
STATE	SUBMIT.	APPORTION.	OBLIGATED	%	AMOUNT	TYPE	DESCRIPTION	(KG/DA (I	KG/DAY	(KG/DA	(KG/DAY)
											_
California								Not Submi			-
California						Traffic Flow	TRUXTON AVEOAK ST. TO EMPIRE DR TRAFFIC SIGNAL INTERCONNECT "TRUXTUN AV-H ST TO L ST, WHITE LN-HUGHES TO H" SIGNAL INTERCONNECT	Not Submi		2.2	1
California						Traffic Flow Traffic Flow	TRUXTUN AVE-N STREET TO BEALE AVE SIGNAL INTERCONNECT	4.2 Not Submi	50.3	2.3	1
California California					\$1,125,215		N CHESTER AVE: KERN RIVER TO UNIVERSE AVE CORRIDOR UPGRADE, AC OVERLAY	Not Submi			-
California						Traffic Flow	SEVENTH STANDARD RD; AT SR 65 CHANNELIZATION	0.242	1.83	0.12	1
California						Traffic Flow	E. BRUNDAGE LANE AT FAIRFAX AVE TRAFFIC SIGNALS AND HIGHWAY LIGHTING	Not Submi		0.12	-
California						Traffic Flow	CALLOWAY DR. BTWN BRINHALL RD. & ROSEDALE - SIGNAL SYNCHRO AND RELATED SAFI				
California						Transit	KINGS' COUNTYWIDE - FTA TRANSFER CA-18-X015 COUNTYWIDE SATURDAY TRANSIT SERV				
California						Shared Ride	SIXTH STREET: DOUTY ST TO REDINGTON ST RECONSTRUCT CITY PARKING LOT (PARK AN				
California					\$13,279	Traffic Flow	CORTNER ST & 11TH AVE INSTALL TRAFFIC SIGNAL	Not Submi	tted		
California					\$29,568	Ped/Bike	HANFORD-ARMONA RD - C.L14TH AVE PROVIDE 4' BIKE PATH ON BOTH SIDES	Not Submi	tted		
California					\$17,706	Traffic Flow	10TH AVE AT HANFORD-ARMONA RD NEW TRAFFIC SIGNALS	Not Submi	tted		
California					\$30,985	Traffic Flow	"12TH AVE AT FARGO AVENUE: 10TH / HANFORD / ARMONA" NEW TRAFFIC SIGNALS	Not Submi	tted		
California					\$5,569,000		"FTA #CA-90-X560-04, VIRGNES/C. CHAVES AVE." CONSTRUCTION OF GATEWAY INTERMODA				
California					\$21,200,000		"METRO GREEN LINE, FTA GRANT #CA-90-X771" OPERATING ASSISTANCE	Not Submi			<u> </u>
California						Traffic Flow	S/B I 405 FROM WILSHIRE BLVD TO US 101 HOV WIDENING IN THE MEDIAN	Not Submi			<u> </u>
California	+			_		Traffic Flow	ELLIS AVE / AVE 16: GRANADA DR TO COUNTRY CLUB ST REALIGNMENT AND GRADE SEPA				
California					\$123,942		CNG STREET SWEEPER BUYING CNG STREET SWEEPER	Not Submi			
California California	+			+	\$389,992 \$457,434		NEW TRANSIT SERVICE FOR MERCED COUNTY START UP FUNDING FOR NEW SERVICE "CITY OF MERCED, CORRECT GRANT # CA-90-X825" OPERATE PUBLIC TRANSIT 95/96 AND 97	0.00253	0	0	
California						Ped/Bike	BLACK RASCAL CR - PARSON AVE TO MCKEE RD CONSTRUCT CLASS 1 BIKE PATH	45	369	-	
California						Traffic Flow	SR 152/165 TRAFFIC FLOW / SIGNAL IMPROVEMENTS	165	1493	120	
California					,	Traffic Flow	WINTON WAY @ ATWATER BLVD AND JUNIPER WY INSTALL SIGNALS / IMPROVE INTERSEC	119	1075		
California						Ped/Bike	CITY OF LOS BANOS PLANNING - BIKEWAY IMPROVEMENT PROGRAM	44.55	369.36		
California					\$1,320,000		IN MONTEREY COUNTY FTA TRANSFER CA-90-X789 OPERATION OF TEST TRAIN, PURCHASE				
California					\$467,948	Other	MONTEREY/SANTA CRUZ COUNTIES (AMBAG AREA) AMBAG'S 1996/97 OWP	Not Submi	tted		
California					\$22,663,680	Traffic Flow	SR 91: SR 57 - HARBOR BOULEVARD HOV LANES	Not Submi	tted		
California					\$446,855	Ped/Bike	PLACER COUNTY-OPHIR ROAD BIKEWAY: CONSTRUCT SIX-FOOT WIDE BIKE LANES IN ECH	26.6		24.2	
California					\$250,000		WESTERN RIVERSIDE COUNTY_ CA-90-X748 OPERATING ASSISTANCE FOR CNG DOWNTOWN	4.99	104.7		
California					\$929,250		WESTERN RIVERSIDE COUNTY REPLACE 3 40" DIESAL-FUELED TRANSIT BUSES USED IN FIX		104.7	20.8	
California					. , ,	Traffic Flow	ARLINGTON AVE.UE AT BNSF RAILROAD PHASE I, SEWER/STORM DRAIN GRADE SEPARATION		1151.2		N/A
California						Traffic Flow	LOS ALAMOS RAMPS AT THE I-215 FREEWAY SIGNAL INTERCONNECT OF SIGNALS AT I 215/		338.1		N/A
California	_					Traffic Flow	PROJECT HAS BEEN PARTIALLY OBLIGATED. ESTIMATED EMISSIONS WILL BE REPORTED			N/A	N/A
California					\$44,265		WEST AREA OF RIVERSIDE COUNTY PREPARATION OF CONGESTION MANAGEMENT PROGICOACHELLA VALLEY PM-10 / RD AND SHOULDER PAVING AND BUS STOPS	44.8	452.9	95.9	452.9 4590
California California	_				\$11,791,760		SACRAMENTO REGIONAL TRANSIT DISTRIC-FOLSOM SHORT CORRIDOR EXTENSION: EXPAN	45.3	453	43.3	
California							CALTRANS DISTRIC 3-ROUTE 99/51 CARPOOL LANE EXTENSION: EXTEND ROUTE 99 CARPOO	113.3	400	104.6	
California						Transit	IN HOLLISTER INSTALL PUBLIC TRANSIT FACILITIES	Not Submi	tted	104.0	
California						Transit	CITY OF BARSTOW FORT IRWIN OPERATING ASSISTANCE - FY96/97	Not Submi			
California					\$639,270	Transit	VICTOR VALLEY TRANSIT AUTHORITY CA-90-X770 PURCHASE CNG VEHICLES 2 AND 8	Not Submi	tted		
California					\$249,128	Transit	SAN BERNARDINO COUNTY REPLACE (4) ALTERNATE FUEL VEHICLES	Not Submi	tted		
California					\$230,740		VICTORVILLE/HESPERIA URBANIZED AREA (3115) PURCHASE 4-CNG-POWERED VEHICLES				<u> </u>
California							IN ONTARIO FROM I-10/GROVE HOV LANES / SOUNDWALLS	Not Submi			<u> </u>
California							IN LA/SBD COUNTIES ON I-10 HOV LANES	Not Submi			<u> </u>
California	_			_	\$668,088		IN SAN DIEGO ON SANTEE LRT FTA CA-90-X734-01 SERVICE	4	35.6	7	
California	+			+	\$2,176,000		SAN DIEGO COUNTY (CA-90-X793) OPERATING ASSISTANCE	5.5	49.6		
California				_	\$5,904,471		SAN DIEGO COUNTY ON MTBD LINE CA-90-X793-01 R/W ACQUISITION, OPERATIONS	3.7	34.1		
California California	+			+		Traffic Flow Traffic Flow	PACIFIC BEACH SIGNAL DETECTOR INSTALLATION JACK MURPHY STADIUM (MISSION VALLEY) MONITORING & INFORMATION SYSTEM	3.3 5.5	13 20		
California	+			+			OTAY - NESTOR TRAFFIC SIGNAL INTERCONNECT	3.4	13.7		
California	+			+			HARBOR DRIVE/NORTH HARBOR DRIVE` TRAFFIC SIGNAL INTERCONNECT	5.3	21		
California	1					Traffic Flow	TAYLOR STREET TRAFFIC SIGNAL INTERCONNECT	2.7	10.9		
California	1					Traffic Flow	GENESEE AVENUE BANNOCK AVE TO OSLER ST) INTERCONNECT TRAFFIC SIGNALS	3.6	13.1		
California	1					Traffic Flow	MORENA BLVD INTERCONNECT: FRIARS/SEA WORLD INTERCONNECT TRAFFIC SIGNALS	5.6	20.1		
California						Traffic Flow	PARK BLVD INTERCONNECT: DOWNTOWN/MORLEY FD INTERCONNECT TRAFFIC SIGNALS		3.7		
California					\$30,100	Traffic Flow	SKYLINE DRIVE (VALENCIA PKWY TO SYCHAR DR) INTERCONNECT TRAFFIC SIGNALS	1.1	3.9		
California					\$22,133	Traffic Flow	CENTRE CITY MOTORIST GUIDANCE SYSTEM-DOWNTOWN ELECTRONIC CHANGABLE MES	3.6	13.1	7.7	
California							IN SAN DIEGO: 12 LOCATIONS PROTECTED LEFT TURN PHASING	0.8	3.3		
California					,	Traffic Flow	PACIFIC BEACH SIGNAL RETIMING	5.5	19.5		
California	1					Traffic Flow	DOWNTOWN SPECIAL EVENTS CENTRE CITY TRAFFIC SIGNAL RETIMING	2.8	11.5		
California	1					Traffic Flow	MIRA MESA/RANCHO BERNARDO COMBINED & CARMEL M SIGNAL TIMING - NORTH CITY T	11	39.2		
California					\$39,838	Traffic Flow	PLAZA BLVD BETWEEN ROOSEVELT AVE/PARADISE VALLEY INTERCONNECT / COORDINAT	4.1	21.1	7.6	0

						CMAQ A	ANNUAL REPORTS (FY 1997)				
	REPORT	\$ AMOUNT	\$ AMOUNT	OBLIG.	\$ PROJECT	PROJECT	PROJECT	VOC**	CO**	NOX**	PM-10**
STATE	SUBMIT.	APPORTION.	OBLIGATED	%	AMOUNT	TYPE	DESCRIPTION	(KG/DA	(KG/DAY	(KG/DAY	(KG/DAY)
G 110 1					***	m 400 TO	THE LOCATION OF THE PARTY OF THE STATE OF TH				
California						Traffic Flow Traffic Flow	TWO LOCATIONS ON OCEANSIDE BLVD. COMPUTERIZED TRAFFIC SIGNAL SYSTEM COAST HWY BETWEEN VISTA WY AND HWY 76 COMPUTERIZED TRAFFIC SIGNAL SYSTEM	3.7	13	7.9	
California California					. ,	Traffic Flow	MISSION AVE BETWEEN COAST HWY AND FOUSSAT RD TRAFFIC SIGNAL SYSTEM	1.9 3.7	7.6 13.1	3.6 7.7	
California					, .	Traffic Flow	"MAIN STREET: BALLANTYNE TO MADISON" SIGNAL INTERCONNECT AND RELATED EQUI	1.3	5	2.3	
California						Traffic Flow	POWAY SIGNALS IN THE CENTRAL POWAY SIGNAL INTERCONNECT AND RELATED EQUI	2.1	8.1	4.1	
California						Traffic Flow	SOUTH POWAY - COMMUNITY RD/SCRIPPS PWY/POMER TRAFFIC SIGNAL COMMUNICATION	1.1	4.2	2.1	
California					\$2,521,700		IN SD CO IN CHULA VISTA & NATIONAL CITY CONSTRUCT BIKE PATH	7.2	70	4.4	
California					\$430,821	Traffic Flow		Not Subm	itted		
California					\$240,700	Other	"IN MENLO PARK, BURLINGAME, AND REDWOOD CITY" INSTALL RUBBERIZED GRADE CRO	Not Subm	itted		
California						Traffic Flow	ON I-380; VICINITY OF I-280/VICINITY OF SR101 IMPLEMENT TRAFFIC OPERATION SYSTEM	Not Subm	itted		
California						Traffic Flow		Not Subm	H		
California						Traffic Flow		Not Subm			
California					\$304,000		IN THE SANTA BARBARA METROPOLITAN TRANSIT DISTRICT OPERATION FIXED ROUTE SE	11.17	118.76	8.52	
California							CITY OF SANTA BARBARA TRANSPORTATION DEMAND MANAGEMENT (TDM)	24.94	265.08	19.02	
California						Ped/Bike	SANTA MARIA VALLEY RAILROAD CONSTRUCT BIKEWAY	0.55	5.27	0.33	
California						Ped/Bike	"ALAMO PINTADO CREEK BRIDGE, CITY OF SOLVANG" CONSTRUCT BICYCLE / PEDESTRIA	2.08	19.53	1.19	
California California	+ +					Ped/Bike Ped/Bike	ALONG HWY 246 FROM 5TH ST TO CITY LIMITS CONSTRUCT CLASS 1 BIKEWAY REFUGIO ROAD IN SANTA BARBARA COUNTY CONSTRUCTION OF CLASS 2 BIKELANES	0.27 0.17	2.77 1.63	0.19 0.11	
California	+					Ped/Bike	PHELP ROAD FROM CANNON GREEN TO PACIFIC OAKS CONSTRUCT CLASS 2 BIKELANES	0.17	0.58	0.11	
California	+				\$30,000			Not Subm	H	0.04	0.01
California	1				\$976,000			Not Subn			
California	1					Traffic Flow	, ,	Not Subn	The state of the s		
California					\$130,561		04-SON-0-SRO MARLOW FROM GUERNEVILLE TO PINER RECONSTRUCT AND REALIGN ROAL				
California						Ped/Bike		Not Subm			
California					\$725,502	Transit	MODESTO - FTA TRANSFER # CA-90-X720 PURCHASE / INSTALL AVL EQUIPMENT & PURCHAS	Not Subm	itted		
California					\$394,320	Transit	CITY OF MODESTO (MODESTO EXPRESS BUS) OPERATING ASSISTANCE FOR SUNDAY (2 YEAR	Not Subm	itted		
California					\$800,400	Traffic Flow	GREATER MODESTO (URBAN) AREA ATMS - TRAFFIC COORDINATION SYSTEM	Not Subm	itted		
California						Traffic Flow		Not Subm	itted		
California					. , .	Traffic Flow		Not Subm	- F		
California						Traffic Flow	VARIOUR MAJOR INTERSECTIONS IN MODESTO PURCHASE 26 SOLID STATE CONTROLLERS				
California						Shared Ride	CITY OF MODESTO CARPOOL PARKING (VARIOUS LOCATIONS) DEVELOP CARPOO		- F		
California						Shared Ride		Not Subm	H		
California California	+					Traffic Flow Traffic Flow		Not Subm Not Subm			
California						Traffic Flow		Not Subn	- F		
California						Traffic Flow	VARIOUS - TRAVEL TIME MONITORING SYSTEM PURCHASE EQUIPMENT FOR SIGNAL SYNC		H		
California						Traffic Flow		Not Subn			
California						Traffic Flow		Not Subn	The state of the s		
California						Traffic Flow		Not Subm	- F		
California					\$106,236	Traffic Flow	KANSAS AVE @ SR99 S/B OFF-RAMP TRAFFIC SIGNAL INSTALLATION	Not Subm	itted		
California		·				Traffic Flow		Not Subm	itted		
California					,	Traffic Flow		Not Subm	- F		
California						Traffic Flow		Not Subm			
California	1				-	Ped/Bike	E CANAL DR - COLORADO AVE TO BERKELEY AVE BIKE PATH	0.05	458.52	95.76	69.24
California	+ +				1 ,	Traffic Flow		Not Subm	T		
California	+ +					Traffic Flow		Not Subm	- F		
California	+ -					Ped/Bike Traffic Flow		Not Subm	- F		
California California	+				1,			Not Subm	The state of the s		
California					40-9000	Ped/Bike	ON CALIFORNIA AVENUE: FROM 8TH ST TO CLAUS ROAD CONSTRUCT BIKE PATH AND SIDE	Not Subm 32.1	uttea	41.76	20.94
California	+					Ped/Bike	PATTERSON RD: TERMINAL ROAD TO CLAUS ROAD BIKE PATH, SIDEWALKS AND RESTRIPI		nitted	41./0	20.94
California	1					Traffic Flow		Not Subn			
California	1				1	Ped/Bike	MITCHELL ROAD @ TUOLUMNE RIVER - BR #38C-044 WIDEN BRIDGE FOR BICYCLE LANE AI				
California					\$26,000			Not Subn	- F		
California						Ped/Bike		Not Subn			
California					\$245,145	Shared Ride	CALTRANS DISTRICT 3 ON BEHALF OF YUBA-SUTTER TRANSIT - CONSTRUCT PARK AND RID	9.06	9.06	9.06	i
California		·			\$242,000		CITY OF PORTERVILLE-FTA TRANSFER CA-18-X015 PURCHASE FIVE 16 PASSENGER BUSES	3312	N/A	2079	
California						Traffic Flow	"PLEASANT AVE CORRIDOR: AT "J"AND AT "M" TRAFFIC SIGNAL INSTALLATION	66		22	
California						Traffic Flow	"O" STREET CORRIDOR TRAFFIC SIGNAL MODIFICATION W/CURB RETURN	327		109	
California						Traffic Flow	HENDERSON AVE. & MORTON @ PLANO & WESTWOOD SIGNAL COORDINATION & 2 TRAFFI	990		470.25	
California	+ +					Traffic Flow	INTERSECTION OF MORTON AND INDIANA AND SECOND TRAFFIC SIGNAL INSTALLATION N			1018.5	
California	-		-			Traffic Flow	PLANO ST. AND MORTON AVENUE COORDINATE / INSTALL TRAFFIC SIGNALS	434	_	651	
California					\$88,530	Traffic Flow	AKERS STREET / HURLEY AVENUE TRAFFIC SIGNALS	1200	0	1440	0

						CMAQ.	ANNUAL REPORTS (FY 1997)				
	REPORT	\$ AMOUNT	\$ AMOUNT	OBLIG.	\$ PROJECT	PROJECT	PROJECT	VOC**	CO**	NOX**	PM-10**
STATE	SUBMIT.	APPORTION.	OBLIGATED	%	AMOUNT	TYPE	DESCRIPTION	(KG/DA	(KG/DAY	(KG/DA	(KG/DAY)
California							WALNUT AVENUE / WOODLAND STREET TRAFFIC SIGNALS	1600	0		
California					1 - /	Traffic Flow	WALNUT AVE CORRIDOR: AKERS RD TO COURT STREET SIGNAL INTERCONNECT	5824		4928	
California					. ,	Ped/Bike	SR 126 E/O US 101 INTERCHANGE CONTRUCT PEDESTRIAN OVERCROSSING & BIKEWAY	Not Subn			
California California						Traffic Flow Ped/Bike	IN OXNARD AT VARIOUS LOCATIONS SIGNAL SYNCHRONIZATION OJAI VALLEY TRAIL: SR 150 TO LIBBEY PARK BIKE TRAIL EXTENTION	Not Subm			
California	-						AT RANCHO ROAD AND AT JANSS ROAD UPGRADE PARK AND RIDE LOTS	Not Subn			
California					\$920,000		YOLO COUNTY TRANSPORTATION YOLOBUS SERVICE: INCREASE TRANSIT BETWEEN WOO			35.19	
California					\$312,000		04-MTC REGIONWIDE TETAP	Not Subn		33.19	
Cumorina					ψ512,000	Other	VI MIC REGIONNEE IEIM	1 (Ot Bubl	nticu		
Colorado	02/11/98	\$4,779,533	\$5,466,500	114.4%							
Colorado					\$1,245,000	Shared Ride	RideArrangers TDM in Denver Metro Area	182	1506	194	102
Colorado					\$80,000	Demand Mgmt	Colorado Blvd Health Facilities TMO- Denver Region	Not Subn	nitted		
Colorado					\$96,000	Demand Mgmt	Southeast TMO- Denver Region	1	7		
Colorado					\$127,000	Demand Mgmt	South Colorado Blvd Cherry Creek TMO	1	11	2	1
Colorado							Employee Assistance for TDM Resources- Denver Region	Not Subn			
Colorado					. , ,	Traffic Flow	Traffic Signal System Improvements and Retiming in Denver Region	135	1476	0	0
Colorado					\$55,000		Enhanced Inspection & Maintenance Program in Denver Region	Not Subn			
Colorado	1			1		Shared Ride	RideFinders Transportation Information and Matching Program in City of Colorado Springs		13.42		
Colorado	1			1			Demand Mgmt Employer-Based Travel Reduction Program (Clean Air Campaign of Pikes Peak Region)		18.56		
Colorado	1				+-,,	Traffic Flow	ITS Signal Coordination for City of Colorado Springs Computer Assistance Samise for Bidscharing in North Front Bongs (Leveland Creeder Et Calling)		1112		
Colorado Colorado						Shared Ride Shared Ride	Commuter Assistance Service for Ridesharing in North Front Range (Loveland, Greeley, Ft. Collins)		10.13 0.22		
Colorado	-				\$82,000	Shared Kide	Commuter Vanpool Service in North Front Range (4 Addtl Vans)		0.22		
Connecticut	03/30/98	\$22,463,197	\$29,069,023	129.4%							
Connecticut	05/50/70	Ψ22,403,177	Ψ25,005,025	127.470	\$220,000	Demand Momt	Telecommuting Partnership	21		19	
Connecticut					\$232,000		White Plains Shuttle	Not Subn	nitted	1,	
Connecticut					\$54,400		Kent Road Shuttle	Not Subn			
Connecticut					\$1,200,000		Alternative Fuel Program	21		19	
Connecticut					\$200,000	Demand Mgmt	Commuter Incentive Program	Not Subn	nitted		
Connecticut					\$812,000	Shared Ride	Rideshare Program	21		19	
Connecticut					\$1,150,000		Demo Alternative Fuel	Not Subn	nitted		
Connecticut						Traffic Flow	Computerized Signal System	3		1	
Connecticut						Traffic Flow	Traffic Signals	1		0	
Connecticut						Traffic Flow	Traffic Signal System	1		0	
Connecticut					. , ,	Traffic Flow	Intersection Improvements	2		1	
Connecticut	-					Traffic Flow	Traffic Signals on Route 104	4.6		-0.5 0	
Connecticut						Traffic Flow Traffic Flow	Traffic Signal System	1		0	
Connecticut Connecticut	-					Traffic Flow	Traffic Signal System Traffic Signal System	2		-1	
Connecticut						Traffic Flow	RT 66 Computerized Signal System	2.2		-0.2	
Connecticut						Traffic Flow	Re-Evaluate Signal System	Not Subn	nitted	-0.2	
Connecticut						Shared Ride	Greater Hartford Rideshare	65		145	
Connecticut						Shared Ride	Greater Hartford Rideshare	65		145	
Connecticut							Telecommuting Partnership	65		145	
Connecticut			-		\$83,000	Demand Mgmt	Clean Air Program	65		145	
Connecticut							Clean Air Program	65		145	
Connecticut						Shared Ride	Ridesharing Support	65		145	
Connecticut				1			Vanpool Incentive Program	Not Subn			
Connecticut						Demand Mgmt		Not Subn			
Connecticut						Demand Mgmt		Not Subn			
Connecticut	1					Demand Mgmt		Not Subn			
Connecticut Connecticut	+					Demand Mgmt	TDM Office Clean Air Program	Not Subn			
Connecticut						Demand Mgmt		Not Subn			
Connecticut						Demand Mgmt		Not Subn			
Connecticut	1				\$361 000	Demand Momt	Metropool Clean Air Program	Not Subn			
Connecticut							Clean Air Program	Not Subn			
Connecticut	1					Demand Mgmt		Not Subn			
Connecticut	1					Demand Mgmt		Not Subn			
Connecticut	1				\$300,000		Transit Center Office	Not Subn			
Connecticut					\$70,000		Info. Kiosks	Not Subn			
Connecticut					\$100,000		Improve Bus Shelters	Not Subn			
	1			1		Transit	Electronic Message Boards	Not Subn			

						CMAQ A	ANNUAL REPORTS (FY 1997)				
	REPORT	\$ AMOUNT	\$ AMOUNT	OBLIG.	\$ PROJECT	PROJECT	PROJECT	VOC**	CO**	NOX**	PM-10**
STATE	SUBMIT.	APPORTION.	OBLIGATED	%	AMOUNT	TYPE	DESCRIPTION	(KG/DA)	KG/DAY	(KG/DA	(KG/DAY)
Connecticut					\$1,000,000		GPS Demo Project	Not Subm			
Connecticut						Shared Ride	Ridesharing Support	Not Subm			
Connecticut					\$800,000		Statewide Local Bus System Study (PE) Provincely Obligated CMAO Projects Needing Additional Obligations During EV07	Not Subm		N/A	N/A
Connecticut					\$5/2,148	Traffic Flow	Previously Obligated CMAQ Projects Needing Additional Obligations During FY97	N/A	N/A	IN/A	IN/A
Delaware	07/22/98	\$4,779,533	\$2,273,640	47.6%							
Delaware	07/22/90	φ4,777,555	φ2,273,040	47.070	\$131,200	Shared Ride	New Castle County TMA- Ridematching Services	25.4		24.6	
Delaware						Traffic Flow	Traffic Signal System for I-95 Churchmans Road Mitigation	1.3		24.0	
Delaware							Public Relations, Radio Announcements, Brochures for I-95 Churchmans Road	Not Subm	itted		
Delaware						Traffic Flow	Kent County Signal System	Not Subm			
District of Colu	03/27/98	\$4,779,533	\$4,778,628	100.0%							
District of Colu					\$119,000	Shared Ride	Integrated Ridesharing for Metropolitan Washington DC Area	27.273		50.909)
District of Colu					\$141,333	Shared Ride	Commuter Operations Center for RideMatching for Local Ridesharing Program	0.909		3.636	i
District of Colu					\$1,800,000		WMATA Bus Replacement (Replace Older Buses to Encourage Ridership and Improve Air Quality)	1.818		3.636	
District of Colu				1		Ped/Bike	Provide a 6.25 Mile Pedestrian/Bicycle Trail from Union Station North to the District Line Along RR ROW	4.545		3.636	
District of Colu							Employer Outreach/Guaranteed Ride Home Program to Encourage Non-SOV Travel and Alt. Strategies	24.54		64.5	
District of Colu	_			1			Encourage Employers to Begin Telecommuting Programs at Place of Employment to Reduce Trips	9.09		60	
District of Colu				1	\$2,200,000		AMTRAK Improvements (Passenger Movements and Operational Efficiency)	Qualitativ			-
District of Colu	1				\$234,000	Demand Mgmt	Air Quality Public Education Campaign	Qualitativ	e Assessi	nent	
Florido	01/20/00	\$28,545,625	\$29,647,205	103.9%							
Florida Florida	01/28/98	\$28,545,625	\$29,647,205	103.9%	\$1.615.050	Traffic Flow	Install Changeable Message System on I-595 in Broward County	1	6	1	
Florida					\$286,755		New Transit Service Linking Beaches and CBD	4	37		
Florida					\$1,228,950		New Tri-Rail Station at Griffin Road at CSX Railroad	0	1		
Florida					\$2,128,541		Transit Expansion Program	28	253	-	
Florida						Ped/Bike	Install Bicycle Racks on Buses	5	80		
Florida							Ozone Alert Program- Public Outreach	N/A	N/A		
Florida					\$7,375,200		New Metrorail Station and MetroRail Extension to Lehman Center at Miami Beach	26	219		
Florida					\$204,825	Shared Ride	Vehicle Pool Purchase to Provide Vanpooling	9	71	9)
Florida					\$25,000	Transit	East-West Multimodal Corridor- Preliminary Engineering	106	878	162	
Florida					\$1,634,053	Traffic Flow	Traffic Control Signal System in Palm Beach County	2	14	2	:
Florida						Traffic Flow	Traffic Control Signal System in Palm Beach County	2	14		
Florida						Traffic Flow	Hillsborough County Video Surveillance System	65	925		
Florida					\$245,790		Rail Demonstration Project in Hillsborough County	1	9		
Florida					\$409,650		Downtown Tampa Transit Circulator System	1	8		
Florida					\$122,895		Hillsborough Shuttle Promotions	1	5		
Florida							Downtown Tampa Transportation Management Organization	26	215		
Florida Florida					\$122,895 \$407,198		Westshore TMO Support in Hillsborough County Purchase A CNC Trailing for Downtown St. Patorshore Trailing System	24	195 10		
Florida							Purchase 4 CNG Trolleys for Downtown St. Petersburg Trolley System Intersection Improvement (SR-694)	5	74		
Florida						Traffic Flow	Intersection Improvement (SK-054) Intersection Improvement (US 19 and Belleair Road)	2	13		
Florida					\$3,643,471		Cross Bayou Bridge for Pinellas Trail	9	79		
Florida							Pinellas Mobility Major Investment Study	66	724		
Florida						Ped/Bike	Purchase and Install 168 Bus Bike Racks	2	18		
Florida							Transportation Demand Management Outreach	29	249		
Florida					\$77,761	Transit	St. Petersburg Alternative Fuel Program			4	
Florida							St. Petersburg Downtown Transportation Management Initiative	2	20		
Florida					\$201,547	Demand Mgmt	Gateway TMO Demand Management Outreach (Pinellas County)	14	123	11	
Georgia	03/06/98	\$14,783,551	\$11,185,322	75.7%							
Georgia						Traffic Flow	Variable Message Signs/Advisory Radio in Fulton County	Not Subm			
Georgia				1		Traffic Flow	Non-Freeway Surveillance System in Cobb County	Not Subm		-	
Georgia						Traffic Flow		Not Subm			
Georgia						Traffic Flow	HERO Program Vehicles- Operation and Maintenance in Fulton County	Not Subm	itted		
Georgia						Ped/Bike	Kensington Road/Covington Hwy/Memorial Drive in DeKalb County	6.94		6.67	
Georgia Georgia						Ped/Bike Ped/Bike	New Peachtree/Peachtree Roads/Ind. Blvd Bike Trail at Austell Road	9.25 6.66		8.89 5.02	
Georgia Georgia						Ped/Bike	Ped/Bike Trail at Cascade Road	6.42		4.84	
Georgia						Ped/Bike	Ped/Bike Trail at Milstead Village and Flat Shoals Road in Rockdale	0.42		0.27	
Georgia Georgia						Ped/Bike	Ped/Bike Trail at Underwood Road in Rockdale	0.41		0.27	
Georgia						Ped/Bike	Ped/Bike Trail at Circle 75 Parkway in Cobb County	9.13		6.88	
Georgia	1			1		Ped/Bike	Bicycle and Pedestrian facility at Cumberland-Galleria Area for Transit in Cobb County	1.21		1.14	

						CMAQ A	ANNUAL REPORTS (FY 1997)				
	REPORT	\$ AMOUNT	\$ AMOUNT	OBLIG.	\$ PROJECT	PROJECT	PROJECT	VOC**	CO**	NOX**	PM-10**
STATE		APPORTION.	OBLIGATED	%	AMOUNT	TYPE	DESCRIPTION	(KG/DA	(KG/DAY	(KG/DA	(KG/DAY)
Georgia					\$355,200	Ped/Bike	Bicycle and Pedestrian Facility at Wildwood-Interstate North for Transit	1.21		1.14	
Georgia					\$2,216,000		MARTA Intelligent Transport System in Fulton County	7.26		8.16	
Georgia					\$548,000		MARTA Express Bus Route for 1997 in Fulton County	45.36		63.5	
Georgia					\$160,000		MARTA Operation Enhancement Signal Priority in Fulton County	10.89		12.7	
Georgia					\$116,000		MARTA Service Expansion- Covington Highway in Fulton County	45.36		63.5	
Georgia							Air Quality Clean Air Campaign for 1997 in Fulton County	Not Sub			
Georgia							Volunteer Ozone Action Partners Marketing in Fulton County	Not Sub			
Georgia					. , ,	Traffic Flow	Surveillance System for Atlanta Interstates (Fulton County)	Not Sub	· · · · · · · · · · · · · · · · · · ·		
Georgia							Install Communication Cable- Northside Drive Corr.	Not Sub			
Georgia				-		Traffic Flow	System Optimization @ Mt. Vernon/ChamDun in DeKalb County	Not Sub	- F		
Georgia					\$92,510	Traffic Flow	Atlanta Signal System Upgrade in Fulton County	Not Sub	mitted		
TT ***	01/29/98	64 770 522	¢200.244	0.40/							
Hawaii*	01/29/98	\$4,779,533	\$399,344	8.4%		CED/CMAO	Delic Diversity of Control of Con	NT/A	NT/A	NT/A	
Hawaii* Hawaii*				+		STP/CMAQ STP/CMAQ	Design Phase- Computerized Traffic Control System (Phase V) Install Traffic Cameras and Comm. Equip. Increase Construction Amt for Computerized Traffic Controll System (Phase IV) Install Traffic Cameras	N/A N/A	N/A N/A	N/A N/A	
Hawaii*				1			Bicycle/Pedestrian Coordinator Position	N/A N/A	N/A N/A	N/A N/A	
TTAWAII.				1	\$40,572	51F/CMAQ	DICYCEA CUCSULAII COOLUIIIAWI FOSIUOII	IN/A	IN/A	IN/A	
Idaho	02/26/98	\$4,779,533	\$1,830,412	38.3%	<u> </u>	1					
Idaho	02/20/98	φ=1,119,000	φ1,030,412	30.3%	\$344,000	Transit	Purchase 2 Buses in City of Boise to Reduce Traffic Congestion and Need for Parking		65.97		1.87
Idaho				+	\$240,000		Purchase 1 Bus in City of Boise to Reduce Traffic Congestion and Need for Parking		33		0.9
Idaho	1			+	\$40,346		Pave Gravel Road to Reduce Dust Emissions at Idaho State University in Bannock County		33		20.6
Idaho					\$168,286		Surface 5.83 Miles of Gravel Road in Bannock County to Reduce Dust				423
Idaho					\$31,674		Pave .46 Miles of Road and Add a Bike Lane in City of Pocatello				5.65
Idaho					\$240,000		PM-10 Emission Study for Ada County's Transportation Model		Not Subm	itted	3.03
Idaho					\$78,400		PM-10 Emission Study for Bannock County to Provide Particulate Data to Quantify Other Projects		Not Subm		
Idaho						Ped/Bike	Increase Pathway to Link Existing Greenbelt Pathway to Lake Harbor in Boise to Reduce Congestion		34.6	iiiu	
Idaho						Ped/Bike	Build All Weather Parking Facility for Bikes to Encourage Student Bike Commuting at Idaho State Univ.				5.8
Idaho					\$208,395		Purchase 2 Sweeper Trucks in Bannock County to Clean De-Icing Materials from Roadway in Pocatello				128
Idaho					\$87,494		Reduce PM-10 in Coeur De A'lene by Cleaning De-Icing with Sweeper Truck on Roadway				193
Idaho					\$101,016		Reduce PM-10 in Kootenai County by Cleaning and De-Icing Materials with Sweeper Truck on Roadway				57
Illinois	03/20/98	\$46,778,979	\$38,898,882	83.2%							
Illinois					\$132,370	Ped/Bike	Bike Racks Various Locations in Chicago	2.524			
Illinois					\$80,000	Ped/Bike	Regional Bike to Shopping	0.316			
Illinois					\$194,643	Ped/Bike	Sidewalk- IL22, Paulus Park in Lake Zurich	15.149			
Illinois						Ped/Bike	Sidewalk- IL58, Moon Lake to Fairmont	1.468			
Illinois					\$127,532	Ped/Bike	Sidewalk- Barrington Rd, Higgins to Med Cntr	1.278			
Illinois					\$38,332	Ped/Bike	Sidewalk- US30, Maple to Main in Matteson	0.143			
Illinois						Traffic Flow	Signal Interconnect- IL59/Naperville	62.323			
Illinois				1		Traffic Flow	Signal Interconnect- US 45/Arbor to Washington	3.936			
Illinois	_			1		Traffic Flow	Signal Interconnect- IL 31/IL 176 to Crystal Lake Ave	1.811			
Illinois	_			-		Traffic Flow	Signal Interconnect- IL 43/Dewes to IL 68	10.376			
Illinois	_			-		Traffic Flow	Signal Interconnect- Wise Road/Elgin Rd to Roselle Rd.	5.814			
Illinois				1		Traffic Flow	Signal Interconnect- First Ave/Chicago Ave to I-290	8.933			
Illinois				+		Traffic Flow	55th Street/Wolf Road to Joliet Road	8.49			
Illinois	_			-		Traffic Flow	Signal Interconnect- IL 171/Center to Roberts	2.645			1
Illinois				-		Traffic Flow	Signal Interconnect- Touhy/IL 43 to Gross Pt Road Intercontion Improvement Verlain/I 55 to 47th Street	35.289 4.92			
Illinois	-			-		Traffic Flow	Intersection Improvement- Kedzie/I-55 to 47th Street				
Illinois Illinois	_			+			Intersection Improvement-Western Ave/55th to 87th Intersection Improvement, Busch Porkyov, Deorfield	26.468 5.809			
				1		Traffic Flow Traffic Flow	Intersection Improvement- Busch Parkway, Deerfield Intersection Improvement- Lake Co., Washington @ Lake Street	68.553			
Illinois Illinois				+		Traffic Flow	Intersection Improvement- Lake Co., Washington @ Lake Street Intersection Improvement- Pfeiffer Road @ US30	4.327			
Illinois				1		Traffic Flow	Intersection Improvement- Pletter Road @ US30 Intersection Improvement- Belmont @ Sheridan (CDOT)	22.292			
Illinois	-			1			Park N Ride Lot- US30@ FAI 55	5.84			
Illinois				+	\$12,480,000		CTA- Red Line- Chicago/State Station Reconstr.	7.062			
Illinois	_			1	\$680,000		CTA- Red Line- Chicago/State Station Reconstr. CTA- Ravenswood Line/Montrose Station	3.477			
Illinois	1			1	\$3,200,000		Metra- CUS to Wrightwood	2.841			
Illinois				+	\$400,000		Metra- New Lenox Station	11.962			
Illinois	_			1	\$200,000		Metra- Great Lakes Station	5.664			
Illinois				+	\$120,000		Metra- Wintrop Harbor Station	3.13			
				1	\$408,000		Metra- West Chicago Station	10.484			
Illinois			i e	1	Ψ 100,000						
Illinois Illinois					\$240,000	Transit	Metra- Elgin Station	4.828			

						CMAQ A	ANNUAL REPORTS (FY 1997)				
	REPORT	\$ AMOUNT	\$ AMOUNT	OBLIG.	\$ PROJECT	PROJECT	PROJECT	VOC**	CO**	NOX**	PM-10**
STATE	SUBMIT.	APPORTION.	OBLIGATED	%	AMOUNT	TYPE	DESCRIPTION	(KG/DA	(KG/DAY	(KG/DAY	(KG/DAY)
Illinois					\$1,600,000	Transit	Metra- Techney Station	14.283			
Illinois					\$550,400	Transit	Metra- Orland Park/143rd Street Station	11.416			
Illinois					\$1,561,000		Metra-Palatine Station	1.027			
Illinois					\$1,000,000		Fast Plus- Bus Service Expansion	21.565			
Illinois						Shared Ride	Vanpool (PACE) Expansion	113.317			
Illinois					\$1,591,000		Express Bus (Tollways)	41.468			
Illinois					\$500,000		Green Line Marketing Program	682.609			
Illinois					\$1,800,000		Fuel Bus Development	9.934			
Illinois					\$120,000		New Resident Marketing Program	63.277			
Illinois						Shared Ride	Regional Rideshare Program	51.603			
Illinois					\$1,000,000		Enhanced I/M (St. Louis Area)			FY96 CM	IAQ Report
Illinois						Shared Ride	Metro East (St. Louis) Commuter Information System	17			
Illinois						Shared Ride	Regional Rideshare Program in St. Louis Area		mitted in	FY96 CM	IAQ Report
Illinois					\$940,000		Alton-Wood River Metrolink Shuttle	2.1			
Illinois	-			1		Traffic Flow	Main @ Cross- Shiloh (St. Louis Area)	0.06			
Illinois				1	\$38,400	Ped/Bike	St. Clair Co. Bicycle Trans. Program (St. Louis Area)	0.21			1
T., 3!	02/25/60	\$10 FF0 00 1	64 504 604	44.561							1
Indiana	02/26/98	\$10,758,004	\$4,791,991	44.5%		D - 1/D2	To a City of A Lorent Direct City of Comment 135 P City 1	0.004	E (02	0.001	
Indiana						Ped/Bike	Inner City/St. Joseph River to Schools and Commercial Mall (Elkhart Co. and St. Joseph Co.)	0.804	5.603	0.991	
Indiana	+					Ped/Bike	LaSalle Trail Following Abandoned Rail Line (Elkhart Co. and St. Joseph County)	0.536	3.736	0.661	
Indiana	_					Ped/Bike	Trail Following Abandoned Conrail Line from Hospital to Angela Blvd (Elkhart Co. and St Joseph Co.)	0.274	1.912	0.338	
Indiana	_					Ped/Bike	Phase 3 of Facility Construction Connecting Schools, Parks, and Employment Cntrs (Elkhart/St. Joseph Co	0.843	5.87	1.038	
Indiana					\$250,000	Transit Traffic Flow	Purchase One Diesel Bus and Free Ride During Ozone Alert Days (Elkhart/St.Joseph Co.)	3.897	27.143 2807	9.47	
Indiana					1 //	Traffic Flow	Signal Improvement System in Marion County	284 10.973	85.464	1.342	
Indiana Indiana							Signal System Improvements in Marion County Ozone Awareness Program in Marion County	10.973 N/A	85.464 N/A	1.342 N/A	
Indiana							Ozone Awareness Program in Marion County Ozone Awareness Program in Clark and Floyd Counties	46.53	313.99	69.29	
Iliulalia					\$110,000	Demand Night	Ozone Awareness Frogram in Clark and Froyd Counties	40.55	313.99	09.29	
Iowa*	02/06/98	\$4,779,533	\$2,423,418	50.7%							
Iowa*	02/00/98	φ4,779,333	\$2,423,410	30.7 /0	\$2.423.418	STP/CMAQ	DM Metro- Altoona Express Bus Service/Variable Message Signs/Grade & Pave Project	N/A	N/A	N/A	
IUwa					\$2,423,410	SII/CMAQ	DNI Metro- Attoura Express Dus Service, variable Message Signs, Grade & Lave Froject	11/71	IVA	11/71	
Kansas*	03/24/98	\$4,779,533	\$3,082,987	64.5%							
Kansas*	05/24/50	ψ-1,777,000	ψ5,002,707	041070	\$50,000	STP/CMAQ	Regional Rideshare Program in Kansas City Area	N/A	N/A	N/A	
Kansas*	-					STP/CMAQ	Realign and Signals on Roe Lane at 47th and 48th in Kansas City Area	N/A	N/A	N/A	
Kansas*						STP/CMAQ	Intersection Improvement & Signals at Shawnee Mission Parkway & Woodland	N/A	N/A	N/A	
Kansas*						STP/CMAQ	Seneca: Pawnee to Kellogg in Wichita Area Widening and Reconstruction	N/A	N/A	N/A	
Kansas*						STP/CMAQ	Motorist Assistance Program in Kansas City/Wichita/Topeka Area	N/A	N/A	N/A	
					7001,220	2 - 2 , 5 :		- "	- "	- "	
Kentucky	04/01/98	\$7,020,330	\$6,662,143	94.9%							
Kentucky	0 0, 0 0, 0	++,,===,===	73,332,230	, ,,,,	\$112,000	Demand Mgmt	Area Ozone Prevention Program	Oualitati	ve Assessn	ent	
Kentucky						Traffic Flow	Left Turn Lanes on Dixie Highway at KY 1303	34.57	348.06	4.61	
Kentucky						Traffic Flow	Left Turn Lanes on Dixie Highway at Sleepy Hollow Road	6.02	60.58	0.8	
Kentucky						Traffic Flow	Upgrade of Traffic Signal System (KY-8, KY-1120, KY-16, KY-1)	38.25		11.53	
Kentucky						Traffic Flow	Upgrade Traffic Signal System (4 Locations in Florence)	52.07		15.71	
Kentucky					\$80,149	Demand Mgmt	Interstate Traffic Management Program- Artimis, etc	36.19	279.2		
Kentucky					\$24,000	Demand Mgmt	Public Education Program - Beat the Jam for the ITMP	Qualitati	ve Assessn	nent	
Kentucky					(\$9,537)	- 1/	CMAQ Project Closeouts, Cost Adjustments	N/A	N/A	N/A	
Kentucky		<u></u>			\$384,000	Transit	Express Bus Service (Between Nicholasville and Lexington)	10.46	88.5	8.99	
Kentucky					(\$4,930)	N/A	CMAQ Project Closeout	N/A	N/A	N/A	
Kentucky		-				Traffic Flow	Citywide Traffic Control for Downtown Louisville	138			
Kentucky					\$110,000	Demand Mgmt	Area Ozone Prevention Program	46.53	314	69.3	
Kentucky					\$3,000,200	Other	I/M Enhancement Project (Louisville, KY)	2187			
Kentucky			-			Traffic Flow	Signal System on KY-61 from Gilmore to Eastern Parkway	11.2			
Kentucky					\$240,000	Traffic Flow	Signal Systems on Shelbyville Road and Poplar Level Road	66.38		20.2	:
Kentucky						Traffic Flow	Signal Systems on KY-61 (Preston Highway) and KY-1065 (Outer Loop)	41.58		12.55	
Kentucky					(\$78,362)		CMAQ Project Closeouts, Cost Adjustments				
Kentucky						Traffic Flow	Upgrade Signal Systems on US23 and US60	21.19		6.4	
		<u></u>									
Louisiana	03/17/98	\$4,779,533	\$6,179,056	129.3%							
Louisiana					\$928,896	Traffic Flow	Calcasieu Parish, Cypress/Huntington Street Intersection Improvement	2.159			
Louisiana						Traffic Flow	Sullivan @ Wax- Intersection Improvement (Constr/ROW/Utilities) in Eastern Baton Rouge Parish	1.133		0.181	
				1		Traffic Flow	LA42 @ LA948 Intersection Improvement in East Baton Rouge Parish			1.089	
Louisiana					\$155,392	I raille r low	LA42 @ LA948 intersection improvement in East Daton Rouge Parish	7.248		1.007	

							ANNUAL REPORTS (FY 1997)				
			\$ AMOUNT	OBLIG.				VOC**		NOX**	
STATE	SUBMIT.	APPORTION.	OBLIGATED	%	AMOUNT	TYPE	DESCRIPTION	(KG/DA	(KG/DA	(KG/DA	(KG/DAY)
					4454000	T 40 T1	The state of the s	0 = 40		0.004	
Louisiana Louisiana	-					Traffic Flow Traffic Flow	Implementation of CMS Plan in East Baton Rouge Parish Goodwood Blvd @ E. Airport Ave Intersection Traffic Flow Improvement in East Baton Rouge Parish	0.742 4.757		0.234	
Louisiana						Traffic Flow	N. Sherwood Forest Dr. @ S. Choctaw Drive Intersection Improvement	4.737		0.634	
Louisiana	1				φ2,000,000	Traine Flow	14. She wood Potest D1. @ S. Choctaw D114c Intersection improvement	7.57)		0.054	
Maine	02/18/98	\$4,779,533	\$5,562,349	116.4%							
Maine		. , . ,	1 - / - / - / -		\$176,000	Demand Mgmt	Program to Oversee Implementation of Rideshare, Vanpool, Transit, and Ped/Bike Projects in Capital Area	261.3		436.29	
Maine					\$86,600	Demand Mgmt	GPCOG Educational Outreach Program for Cumberland County School Children	4.38		6.96	
Maine						Ped/Bike	Auburn Sidewalk Improvements on Center Street in Auburn	Not Subi	nitted		
Maine						Ped/Bike	Augusta to Gardiner Bicycle/Pedestrian Path	2.94		5.18	
Maine					\$1,051,491		Brunswick Bicycle/Pedestrian Facility	15.75		27.53	
Maine					\$13,426		Fairfield Truck-to-Rail Transfer Facility	19.56		6.25	
Maine					\$1,200,000		Waterville Truck-to-Rail Transfer Facility for Alternative Freight Movements MDOT Management System Implementation for 3 ISTEA Management Systems	Not Subi 314.41	nitted	381.48	
Maine Maine	-						MDOT- Mack Point Intermodal Cargo Port	Not Subi	nittad	301.40	
Maine						Shared Ride	Boothbay Park N Ride Lot	0.64	mueu	1.1	
Maine						Shared Ride	GPCOG 3rd and 4th Year Rideshare Program	28.4		71.33	
Maine					· · · · · ·	Traffic Flow	Ellsworth Signalized Intersection Improvements	43.65		22.28	
Maine						Traffic Flow	Gardiner/Randolph Signal Improvements	2.8		1.45	
Maine						Traffic Flow	Gray Signal Project	2.5		1.28	
Maine						Traffic Flow	Scarborough Signalized Intersection Improvements	8.55		4.37	
Maine						Traffic Flow	Scarborough Signalized Intersection Improvements	7.58		3.87	
Maine						Traffic Flow	Lewiston-Main Street Signalized Intersection Improvements	0.99		0.48	
Maine						Traffic Flow	Lewiston-Main Street Signalized Intersection Improvements	1.87		0.89	
Maine						Experimental	Traffic Calming (Phase I- Experimental and Phase II- Implementation)	1.11		6.19	
Maine Maine					\$676,292 \$60,000		Amtrak Station Access Road for Rail Service in Boston/Portland Corridor and Transp. Center	9.27 2.84		-19.57 8.12	
Maine	-				\$447,200		AVCOG Subscription Bus Service between Auburn and Bath Iron Works Shuttle Bus Enhancement- Purchase of 3-50 Passenger Buses for Shuttle Service	6.02		17.12	
Maine					. ,		MDOT Strategic Passenger Transportation Plan to Create Transportation Centers and Corridors	495		423.19	
Manic					φ104,000	Demand Mgmt	hibot strategy rassenger transportation train to create transportation centers and corridors	475		723.17	
Maryland	06/08/98	\$29,636,747	\$8,920,000	30.1%							
Maryland					\$500,000	Traffic Flow	ITS Outreach and Technology Transfer Projects				
Maryland					\$288,000	Traffic Flow	HOV Campaign for I-270	Qualitati	ve Assess	ment	
Maryland						Traffic Flow	ITS Outreach and Technology Transfer Projects	Qualitati			
Maryland						Traffic Flow	ROW Acquisition for Implementation of HOV Lanes Along I-695, from I-83 to Dulaney Valley Road	Qualitati			
Maryland					· · · · · ·	Traffic Flow	ROW Acquisition for Implementation of HOV Lanes Along I-695 from E. of Dulaney Valley to Harford Roa			1	
Maryland	-					Shared Ride	Construction Funding for Park N Ride Lot at MD108/MD32		24.108		
Maryland Maryland					\$2,679,000	Traffic Flow	CHART Operations (Freeway Incident Management Program)	2.13	ve Assess N/A	1	
Maryianu	-				\$1,330,000	Transit	WMATA Bus Replacement (8 Vehicles)	2.13	IN/A	6.18	
Massachusetts	01/20/98	\$39,317,558	\$18,690,225	47.5%							
Massachusetts	0.0,00,70	100,000,000	7=0,00 0,==0		\$1,600,000	Transit	Brockton Intermodal Transit Center	10.7		14.8	
Massachusetts						Traffic Flow	Manley Street Business Park (Traffic Flow Improvement- Addtl Turning Lane)	1.6		1.8	
Massachusetts					\$150,000		CCRTA Bus Tracking System	1.1		1.4	
Massachusetts					\$200,000		CCRTA Local Transit Service	2.5		2.3	
Massachusetts					\$264,000		CCRTA Alternative Fuel Mini-Buses	0.8		0.3	
Massachusetts					\$3,358,000		WRTA Bus Replacement	7.3	33.6		
Massachusetts	1					Shared Ride	Park N Ride Lot and Commuter Rail Station	44.3		65.1	
Massachusetts					\$87,500		Wareham Summer Shuttle- 2nd Year	1.9		1.8	
Massachusetts Massachusetts	-				\$1,800,000		MVRTA Bus Purchase	2.1 7.9	68.7	14.1	
Massachusetts				1	\$100,000 \$82,225		Barnstable Summer Shuttle WRTA Employee Pass Program	5.7	00./	7.9	
Massachusetts	+					Transit	WRTA Employee Pass Program WRTA Ozone Alert Transit Study	11.4		15.7	
Massachusetts							MVRTA Fare Reduction Incentive Program	0.3	3.5		
Massachusetts	1				\$241,000		MVRTA Amesbury/Newburyport Service Package (Commuter Rideshare Information Program)	0.2	2.7		
Massachusetts	1				\$171,500		GATRA Plymouth Shuttle	0.7	,	0.7	
Massachusetts						Shared Ride	PVTA Park N Ride Lot Amenities	3	35.9		
Massachusetts					\$140,000		SRTA Special Events Fare Incentive	15.1		16.3	
Massachusetts					\$1,000,000		LRTA Gallagher Terminal-Commuter Rail Terminal Expansion	8	67.2	11.8	
Massachusetts					\$225,000		MVTA Bus Replacement	Not Subi	nitted		
Massachusetts						Shared Ride	Barnstable, Route 6/132 Parking Lot	4.8		12.9	
Massachusetts				-		Shared Ride	MBTA Park N Ride Lot (Continue Construction Program)	105	1056		
			1	1	\$2,500,000	Trancit	SRPEDD Bus Purchase (10 New Buses)	0.07		1.3	
Massachusetts Massachusetts	+				\$1,000,000		NMCOG Gallagher Terminal (Continue Design and Engineering)	16		30.8	

							ANNUAL REPORTS (FY 1997)		~~		
		•	\$ AMOUNT		\$ PROJECT			VOC**			PM-10**
SU	UBMIT.	APPORTION.	OBLIGATED	%	AMOUNT	TYPE	DESCRIPTION	(KG/DA	(KG/DAY	(KG/DAY	(KG/DAY
setts					\$425,000	Transit	BCRPC Bus Replacement (Purchase 3 Vehicles)	0.3		3.8	
	0.0.10.0.10.0	A4= == 1 0= 1	\$40.24 2 .500	<0. = 0./							
	02/23/98	\$27,774,874	\$19,315,688	69.5%							
						Traffic Flow	Message Sign, CMS/ITS Program on Burton Street in Grand Rapids, MI on US 131	6.4	8.5	43.1	
						Traffic Flow	Message Sign, CMS/ITS Program on Burton Street in Grand Rapids, MI on US 131	6.4	8.5	43.1	
						Traffic Flow	Intersection Improvement on West/East Paris to 196 in Grand Rapids	1.028	N/A	0.294	
						Traffic Flow	Turn Lane and Traffic Signals at Clay/Eastern & Clay/Clyd Park	8.1388	N/A	0.152	
						Traffic Flow	Turn Lane and Traffic Signal at Hall Street	0.6958	N/A	11	
					1 /	Traffic Flow	Turn Lane and Traffic Signal at Fuller Street	0.7885	N/A	43.5	
						Traffic Flow	Turn Lane and Traffic Signal at College Avenue	0.8526	N/A	15.5	
						Traffic Flow	Right Turn Lane at Kensington	15	150.2	5.7	
						Traffic Flow	De-Acceleration Lane on I-696 to 0.5 Kilometers North	0.16	24.3	-0.2	
						Traffic Flow	Traffic Signals (Var. Locations)	2.7	34.2	-1.7	
						Traffic Flow	Left Turn Lane at Glenside Street in Muskegon	0.2525	N/A	N/A	
						Traffic Flow	Upgrade Traffic Signals at Broadway	8.83	N/A	-1.18	
						Traffic Flow	Upgrade Traffic Signals at Various Locations in Norton Shores	72.12	N/A	-9.63	
						Traffic Flow	Upgrade Interchange at Grand River Ave/ Ten Mile Road	8.23	N/A	0.95	
						Traffic Flow	Intersection Improvement at 14 Mile Road to Troy and Madison Heights	3.06	N/A	0.145	
						Traffic Flow	Traffic Signals at Various Locations in Royal Oak	9.15	N/A	-2.45	
						Traffic Flow	Traffic Signals at Winchester to Southbound NWTRN & AT BER	9.4	131.1	0.8	
						Traffic Flow	Traffic Signals at Providence to Lincoln	5.5	76.5	-2.2	
						Traffic Flow	Traffic Signals from 9.5 Mi. Road to 11 Mile Road	16.2	242.6	-2.7	
						Traffic Flow	Traffic Signals from Golden Gate to 14 Mile Road	19.7	29.6	-3.3	
					1 . ,	Traffic Flow	Extend Right Turn Lane Between Walton Boulevard and Opdyke	7.1712	N/A	N/A	
						Traffic Flow	Turn Lane at Saline to Eisenhower	8.6	98.8	-21.1	
						Traffic Flow	Baker Road at Dan Hoey	0.1	1.3	0.2	
					,	Traffic Flow	Traffic Signals at Carpenter & Elsworth	0.3	6.4	0.1	
						Traffic Flow	Traffic Signals at Platt to State Street in Ann Arbor	13.9	181	2	
						Traffic Flow	Turn Lane and Traffic Signal at Huron Parkway	11.3	167.2	0.5	
						Traffic Flow	Upgrade Traffic Signals at Leforge to Ypsilanti	0.8	21.2	0.2	
						Traffic Flow	Traffic Signals at Crestwood Circle to Saline in South Ann Arbor	1	7.7	0.2	
					. , ,	Traffic Flow	Upgrade Traffic Signals at Pilgrim/Ferris to Adam (35 Locations)	19.7	29.6	-3.3	
						Traffic Flow	Traffic Improvement Study at Ambassador Bridge on I75	1.51	N/A	0.8165	
						Traffic Flow	Traffic Signals at Joy and Outer (Citywide)	12.1	185.8	-1.7	
						Traffic Flow	Citywide Traffic Signals at Schoolcraft to Seven Mile Rd.	13.4	204.7	-1.8	
						Traffic Flow	Traffic Signals at Henry Ruff to Fenton	-11.9	182.8	-1.6	
					\$100,000	Transit	Purchase 5 Buses in the Grand Rapids Transportation (GRATA) Area	N/A	N/A	N/A	
					\$39,000	Transit	Marketing to Increase Ridership (Lake Erie Transportation Area)	3.2	42.7	2.6	
					\$200,000		Purchase Trolley Bus (Muskegon Transit Authority)	0.01	N/A	4.25	
					\$400,000	Transit	Provide New Operating Services on 9 Existing Paratransit Routes in the SMART Area	76.55	N/A	77.07	
					\$2,200,000		Bus Replacement in Detroit DOT SMART Area	34.3	N/A	24.23	
					\$4,999,831		Operation Funds for SMART Area	336.7	4214.3	339	
						Ped/Bike	Various Locations in Grand Rapids (Citywide)	N/A	N/A	N/A	
					\$250,000		Sidewalk Construction at Waverly, 24th and Country Club	2.74	N/A	3.35	
					\$400,000	Traffic Flow	Freeway Patrol Program for Motorists in Detroit/SEMCOG Area Corridor	234.2	3355.5	53	
					\$120,000	Demand Mgmt	Educate Local Governments and Businesses to Notify Public of Ozone Action Days (Grand Rapids Metro A	104.95	N/A	99.47	
							Educate Local Governments and Businesses to Notify Public of Ozone Action Days (Muskegon Metro.)	25.29	N/A	25.34	
						Traffic Flow	Various Locations in Royal Oak (Kent County)	9.15	N/A	-2.45	
						Traffic Flow	Dequindre to Jefferson in Detroit at 10 Mile Road (Macomb County)	34.18	N/A	-4.53	
					(\$249,862)	Traffic Flow	Three Locations in Detroit (Citywide)	38.82	N/A	-5.15	_
						Traffic Flow	Baseline Road to Avery Road in Detroit	30.5	N/A	-4.06	
					(\$15,660)	Traffic Flow	Reconstruct and Widen (South Hackley to North Hackley in Muskegon Co.)	8.33	N/A	N/A	
					(\$1,237)	Traffic Flow	Left Turn Lane on Leahy Street to Hoyt Street in Muskegon Co.	0.21	N/A	N/A	
					(\$36,978)	Traffic Flow	Upgrade Traffic Control Equipment (11 Mile to South 14 Mile & Green to Long-Oakland Co.)	24.4	N/A	N/A	
						Traffic Flow	Pontiac at 15 Locations in Oakland Co. (Citywide)	24.4	N/A	N/A	
						Traffic Flow	Upgrade Traffic Signals at Central, Main, & Roosevelt in Zeeland (Ottawa Co.)	0.6723	N/A	N/A	
						Traffic Flow	Traffic Signals at Main Intersections in Holland and Zeeland (Ottawa Co.)	N/A	N/A	N/A	
					,,						
1 (01/29/98	\$4,779,533	\$1,227,669	25.7%							
1		. , . ,	. , ,		\$594.186	Traffic Flow	HOV Ramp Meter Bypass at TH 55/I-494		67		
									700		
					,,						
1	02/03/98	\$4,779,533	,	\$ \$3,684,080	\$3,684,080 77.1%	\$633,483	\$633,483 Traffic Flow	\$633,483 Traffic Flow Traffic Signal System Improvements (St. Paul)	\$633,483 Traffic Flow Traffic Signal System Improvements (St. Paul)	\$633,483 Traffic Flow Traffic Signal System Improvements (St. Paul) 700	\$633,483 Traffic Flow Traffic Signal System Improvements (St. Paul) 700

						CMAO A	ANNUAL REPORTS (FY 1997)				
	REPORT	\$ AMOUNT	\$ AMOUNT	OBLIG.	\$ PROJECT		PROJECT	VOC**	CO**	NOX**	PM-10**
STATE		•	OBLIGATED	%	AMOUNT		DESCRIPTION				(KG/DAY)
Mississippi*							PE for I-55 from Hernando to Tennessee S/L (#CM 55-4(50))	N/A	N/A	N/A	
Mississippi*							CONSTR for US98 Between Belleview & Weathersby Road (#CM-14-2(48))	N/A	N/A	N/A	
Mississippi*							ROW for SR 8 from End of 4-Lane Cleveland E. 1.5 Miles (#CM 16-1(14))	N/A	N/A	N/A	
Mississippi*					\$363,600	STP/CMAQ	ROW for US 82 East of Eupora to SR-15/North (#CM HSED 11-3(45))	N/A	N/A	N/A	
Missouri	03/26/98	\$9,471,873	\$10,521,097	111.1%							
Missouri	03/20/96	\$9,471,073	\$10,521,097	111.1 70	\$80,000	Ped/Bike	Bicycle Facility Program	0.2			
Missouri						Ped/Bike	Citywide Bicycle Education Program	0.55			
Missouri					, .,		Intelligent Transportation System	4.02			
Missouri					\$6,045,175		Bus Replacement	7.08			
Missouri					\$221,520	Transit	Home Run Pass Program	0.81			
Missouri					\$516,825	Traffic Flow	Traffic Signal Controller Modernization in St. Louis	9.59			
Missouri						Traffic Flow	Four-Way Stop Sign Reduction Education Program	0.04			
Missouri						Traffic Flow	Central Corridor Traffic Signal Synchronization	3.39			
Missouri						Traffic Flow	Salisbury Street Closed Loop System in St. Louis	2			
Missouri				-		Traffic Flow	Woodson Road Right Turn Lane onto WB Midland Ave	0.07			
Missouri Missouri	1					Traffic Flow	Elm Avenue at Glendale, Traffic Signals, Geometric Improvements Pig Pond Pond Community College Pig Pond Pond Community College	0.06 0.34			
Missouri	1			+		Traffic Flow Traffic Flow	Big Bend Road Geometric Improvements, Signal Improvements at Meramec Community College Bennington Place Roadway Geometric and Signal Improvements at Basston Ave	1.51			
Missouri							Mason Road and Ladue Road Traffic Signals, Right Turn Lanes	0.01			
Missouri	1			1			Hanley Road Intersection Improvement, Roadway Geometric and Signal Improvements at Dale Ave	0.18			
Missouri	1				,		Incident Management in St. Louis	0.76			
Missouri							Route 100 and Route A in Franklin, Upgrade Signal Controller	0.05			
Missouri					\$111,680	Traffic Flow	Jefferson Street at Route 100 in Franklin Signal Timing Progression	0.1			
Missouri					\$200,000	Shared Ride	Regional Rideshare Program	1.08			
Montana	03/30/98	\$4,779,533	\$6,615,566	138.4%							
Montana					. , . ,	Traffic Flow	Areawide Traffic Signal Study in Missoula, MT]	30.3		
Montana					\$430,544		Operating Assistance for Downtown Bus Service and Purchase 3 Buses in Missoula, MT	Qualitati	ve Assessn	nent	4.40
Montana						Ped/Bike	Bicycle Lane Network at 21 Locations in Missoula, MT] ,	77		149
Montana Montana	-				\$39,863	Ped/Bike	Construction of Sidewalks on Primary Sidewalk Network in Missoula, MT Provide for Construction of Facilities on North Reserve Street in Missoula, MT	See Abov	F		
Montana						Ped/Bike	Fund Bike/Ped Coordinator in City of Missoula	Not Subr	t t		
Montana	1				φ23,91 4	1 cu/Dike	Fund Dike/1 ed Cooldinator in City of Missoula	Not Subi	inticu		
Nebraska*	01/15/98	\$4,779,533	\$11,036,993	230.9%							
Nebraska*		. , . , ,	, ,,,,,,		\$55,838	STP/CMAQ	Van Dorn Street, Lincoln, NE	N/A	N/A	N/A	N/A
Nebraska*							In South Sioux City	N/A	N/A	N/A	N/A
Nebraska*					\$234,288	STP/CMAQ	Antelope Creek, Lincoln	N/A	N/A	N/A	N/A
Nebraska*						STP/CMAQ	N370 to W. Street, Omaha	N/A	N/A	N/A	
Nebraska*							Salt Creek- BN Bridges	N/A	N/A	N/A	
Nebraska*							72nd Street Interchange	N/A	N/A	N/A	
Nebraska*	1						I-80/I-680 East Approach	N/A N/A	N/A N/A	N/A N/A	
Nebraska* Nebraska*	1			1		STP/CMAQ STP/CMAQ	I-80/I-680 North Approach Westbound C-D Road	N/A N/A	N/A N/A	N/A N/A	
Nebraska*	1					STP/CMAQ STP/CMAQ	16th Street Bridge	N/A N/A	N/A N/A	N/A N/A	
Nebraska*						STP/CMAQ	Stony Brook to I-80	N/A	N/A	N/A	
Nebraska*						STP/CMAQ	13th Street Interchange	N/A	N/A	N/A	
Nebraska*							Riverview Blvd Over I-80	N/A	N/A	N/A	
Nebraska*							Cornhusker Road-Childs Road	N/A	N/A	N/A	
Nebraska*					\$50,000	STP/CMAQ	Childs Road- Q Street	N/A	N/A	N/A	N/A
Nevada	01/29/98	\$4,779,533	\$793,377	16.6%	4======		CIVIA (CLUMA TO A TOTAL ATTALA				
Nevada	1			-	\$778,000		Citifare/Citilift Replacement Vehicles	22	128	38	
Nevada	1			-	\$15,377	Demand Mgmt	Employee Trip Reduction/Regional Rideshare Program	54	300	91	25
Now Homnehim	08/06/98	\$4,779,533	\$2,065,251	43.2%							
New Hampshire New Hampshire		φ=,117,333	φ4,005,451	73.4 70		Traffic Flow	North State Street, Upgrade Traffic Signals from Pleasant to Centre Street	0.33			
New Hampshire				1		Ped/Bike	Construct and Maintain a System of Multi-Use Pathways Connecting Businesses and Residences	0.55	4.71	0.41	
New Hampshire						Traffic Flow	Signalization & Channelization for US-4, Portland Street Intersection with Oak	13.7	4,71	2.2	
New Hampshire						Shared Ride	SE Quadrant Park N Ride (246 Spaces) Near Exit 6	0.21		0.37	
New Hampshire						Traffic Flow	Intersection Improvements Along Mast Road @ Rockland Road and College Road- Add Center Turn Lane		10.86	0.23	
New Hampshire						Transit	Passenger Shuttle Service from Manchester to Seacoast (Project Withdrawn)	Not Subr			
New Hampshire				1			Connect NHDOT's Traffic Control System and Extend to 4 More Intersections	8.51		8.46	

						CMAQ.	ANNUAL REPORTS (FY 1997)				
	REPORT	\$ AMOUNT	\$ AMOUNT	OBLIG.	\$ PROJECT		PROJECT	VOC**	CO**	NOX**	PM-10**
STATE			OBLIGATED	%		TYPE	DESCRIPTION			+	(KG/DAY
New Hampshire					\$798,590	Shared Ride	Construct Park N Ride at Fee Turnpike near Exit 8	3.05	5	5.95	
New Hampshire					\$406,924	Ped/Bike	Sidewalk System Improvements for Nashua School District	0.41		0.37	
New Hampshire					\$151,697	Traffic Flow	Optimize Signals on NH 101A, Fee Turnpike to NH 122, Install New Controller to Improve Flow	23	208	-3	,
New Hampshire					(\$1,462)	Traffic Flow	Install Traffic Signal Coordination System (from Gosling Road to Fox Run Mall)	1.43	3	-0.13	1
New Hampshire					\$3,680	Shared Ride	Construct Intermodal Facility Including 125 Spaces @Westville Road	1.86	ó	2.61	
New Hampshire					\$70,264	Shared Ride	Upgrade Existing Park N Ride and Install User Amenities	1.21	l .	2.36	i
New Hampshire					,	Transit	Expand Seacoast Trolley to Include Portsmouth/Pease and Area Park N Rides	0.94		1.17	
New Hampshire					(\$49,140)	Transit	CM Rail (Project Withdrawn)	Not Sub	mitted		
New Hampshire					\$40,000		Provide 26 Passenger Bus for Transportation to Senior Center Activities, Medical Appointments, & Recreat	Not Sub	mitted		
New Hampshire					\$2,000	Shared Ride	Provide Safety and Convenience Improvements to NHDOT Park N Ride Lot at I-93	0.33	3	0.57	'
New Jersey	03/10/98	\$55,071,511	\$16,488,000	29.9%							
New Jersey					\$500,000	Transit	Transit Services- Purchase of Vehicles	Not Sub	mitted		
New Jersey					\$45,000	Traffic Flow	Traffic Surveillance and Control Systems- Route 9 Traffic Surveillance	4.73		0.9)
New Jersey						Traffic Flow	Surveillance and Guidance System; From I-287 to George Washington Bridge	100.81		7.63	
New Jersey						Traffic Flow	Construction Change Order for Closed Loop System (Route 1 & 9 Traffic Signal 13)	4.42		0.84	
New Jersey						Traffic Flow	Installation of Closed Loop Traffic Control System at Various Intersections (City of Burlington)	Not Sub	mitted		
New Jersey						Traffic Flow	Various Signalized Intersections	Not Sub	mitted		
New Jersey					\$987,000	Traffic Flow	Route 37 Traffic Surveillance	4.62		0.88	1
New Jersey					\$154,000	Traffic Flow	Traffic Signals- From Garden State Parkway to Route 35 (Route 36 Traffic Signal)	3.55		0.7	
New Jersey		-			\$50,000	Traffic Flow	HOV Lane Enforcement (I-80 and I-287)	147.44	l	221.53	
New Jersey					\$1,197,000	Traffic Flow	Staff & Equipment for Traffic Ops Center in South Jersey to Manage, Monitor, and Control Traffic Cong.	Not Sub	mitted		
New Jersey					\$668,000	Traffic Flow	Contract Modification to Initiate Six Key Elements of Statewide Incident Mgmt Plan	Not Sub	mitted		
New Jersey					\$10,000	Ped/Bike	Project Development of Rocky Brook Bikeway in East Windsor	Not Sub	mitted		
New Jersey					\$1,609,000	Traffic Flow	North Jersey Traffic Operation Center- Congestion and Incident Mgmt Program	Not Sub	mitted		
New Jersey					\$10,251,000	Other	Enhanced Inspection and Maintenance	40814	l	37113	1
New Jersey					\$280,000	Other	Catalytic Converter Evaluation	18.14	l .		
New Mexico	02/12/98	\$4,779,533	\$7,947,000	166.3%							
New Mexico					\$1,393,000	Transit	Intermodal Facility Downtown (Bernalillo County)		24.77		
New Mexico					\$1,827,000	Transit	Uptown Transfer Facility (Bernalillo County)		14.67		
New Mexico					\$1,100,000	Transit	Westside Transit Refueling Station (Bernalillo County)		230.74		
New Mexico					\$82,000	Shared Ride	Guaranteed Ride Home Program in Albuquerque N.M. (Bernalilo County)	Qualitat	tive Assessı	ment	
New Mexico					\$1,175,000	Traffic Flow	Signal System Interconnect- Construction	Qualitat	tive Assessı	ment	
New Mexico					\$640,000	Traffic Flow	Signal System Interconnect- Coors		156.49		
New Mexico					\$350,000	Traffic Flow	Signal System Interconnect- Design	Qualitat	tive Assessı	ment	
New Mexico					\$200,000	Ped/Bike	Bicycle/Pedestrian Safety		120.48		
New Mexico					\$300,000	Ped/Bike	Gibson Pedestrian Overcrossings (Carlisle and Palomas)		6.49		
New Mexico					\$380,000	Other	Alternative Fuels Program		33.2		
New Mexico					\$500,000	Traffic Flow	Congestion Information Surveillance System	Qualitat	tive Assessı	ment	
		<u></u>									
New York	05/18/98	\$100,486,375	\$137,818,200	137.2%							
New York					\$277,000	Demand Mgmt	Long Island TDM Unit	41.818	334.545	74.545	
New York		<u></u>			\$600,000	Demand Mgmt	Long Island TDM Outreach/Public Education	105.806	836.156	163.856	
New York					\$235,000	Demand Mgmt	NYSDOT Region 8 TDM Unit	Not Sub	mitted		
New York		-	<u> </u>		\$304,000	Demand Mgmt	Hudson Valley Regional TDM Program	10.816	101.648	14.096	
New York							Rockland County Commute Options Program	6.6			
New York		<u></u>			\$456,000	Demand Mgmt	Westchester County Commute Options Program	10.816	101.648	14.096	i
New York							Evaluation of Manhattan Parking Regulations	,	tive Assessi		
New York					\$206,000	Demand Mgmt	NYC Department Call-In Program to Reduce Emissions	Qualitat	tive Assessi	ment	
New York							Downtown Brooklyn Parking Regs Evaluation		66.294		
New York							NYSDOT Region 11 TDM Unit	Not Sub			
New York						Traffic Flow	Inform Upgrade, LIE HOV Lane Section		tive Assessi	ment	
New York						Traffic Flow	ITS I-81/Downtown Syracuse		tive Assessi		
New York						Traffic Flow	Syracuse Signal System Interconnect		204.84		
New York					\$1,976,000		Taxi Fleet Alternative Fuel Demonstration	130.384		316.153	1
New York					\$4,764,000		Restore Rail Line: NJ to Howland Hook	95.915			
New York						Traffic Flow	TOPICS IV Traffic Signal Computerization	126.16		152.13	
	1					Traffic Flow	NYC TOPICS IV Traffic Signal Computerization	221.887		60.505	
			1	1	42,.00,000						
New York					\$14 000	Ped/Bike	Nott Street East Rikenath and Sidewalk	() 179)	11 103	
New York New York					\$14,000 \$242,000		Nott Street East Bikepath and Sidewalk Elm Ave Bikepath	0.179		0.195	
New York					\$242,000	Ped/Bike Ped/Bike Ped/Bike	Nott Street East Bikepath and Sidewalk Elm Ave Bikepath Niagara Frontier Bikeway Implementation Plan	0.03		0.323	

						CMAQ.	ANNUAL REPORTS (FY 1997)				
		\$ AMOUNT	\$ AMOUNT	OBLIG.	\$ PROJECT		PROJECT	VOC**			PM-10**
STATE	SUBMIT.	APPORTION.	OBLIGATED	%	AMOUNT	TYPE	DESCRIPTION	(KG/DA	(KG/DAY	(KG/DA	Y(KG/DAY)
New York					\$248,000	Ped/Bike	North Country Trailway V	2.712		4.269	
New York						Ped/Bike	Putnam Country Bikeway	10.568		4.209	+
New York						Ped/Bike	NYS Bike Ped Coordinator	Not Subi	nitted		
New York					(\$70,000)	Ped/Bike	NYS Bike Ped Coordinator	Not Subi	nitted		
New York					(\$59,000)	Ped/Bike	NYS Bike Ped Coordinator	Not Subi	nitted		
New York						Ped/Bike	NYS Bike Ped Coordinator	Not Subi			
New York						Ped/Bike	NYC, East River Bikeway	0.512			
New York					\$2,160,000		Riverside Park Bike/Ped Trail Along Route 9A	0.435	3.913		1
New York New York						Ped/Bike Ped/Bike	Harlem Beach Esplande Ped/Bike Pedestrian Network Development	4.983	ve Assessn 64.748		
New York						Ped/Bike	Downtown Flushing Pedestrian Enhancements	4.703	33.874		
New York					\$1,400,000		Staten Island Greenbelt Bicycle Loop	0.243	2.344		
New York						Ped/Bike	Citywide Greenway Signage Study	0.442	4.39		
New York					\$19,000	Shared Ride	Brookhaven Park N Ride Lease	5.219	41.586	9.204	Į.
New York						Shared Ride	NY 106/107 Park N Ride Lease	2.508	19.82		
New York						Shared Ride	Park N Ride Lot Expansion, Long Island Expressway	19.091	150		
New York						Shared Ride	CDTA Exit #8, Park N Ride Lot	4.068	##00 <<=	7.741	
New York						Shared Ride	Metropool Rideshare Programs NV 25A 8. Count Any Interpretation Improvement		7598.667		
New York	-					Traffic Flow	NY 25A & Sound Ave Intersection Improvement	0.399	4.11 89.979		+
New York New York						Traffic Flow Traffic Flow	Nassau NY24 TSM Front Nassau County Traffic Signal Computer Expansion	4.008 33.3	89.979 506.9		
New York						Traffic Flow	ITS Traffic Operations Center and Northway Incident Mgmt	3.35	500.7	0.25	
New York						Traffic Flow	Elm Ave at Route 32 Signal	0.03		0.323	
New York						Traffic Flow	State Police Service Patrols, I-87, I-90, I-787	3.35		0.25	
New York					\$3,000	Traffic Flow	Route 30 Amsterdam- Fulton County Line	10.422		-1.737	ſ
New York						Traffic Flow	Route 635 (Thompson Road) Route 5 to Carrier Circle		60		
New York					, . ,	Traffic Flow	Harrison Street Traffic Operation		19.405		
New York						Traffic Flow	West Street at Fayette and Erie		8		
New York						Traffic Flow	Church Street at Elm Oak Arterial	4.885	74.864		
New York						Traffic Flow	Route 324, Parkhurst-Harlem, Route 62 Eggert I-290	5.096	101.898		
New York New York						Traffic Flow Traffic Flow	Route 263 Ellicott Creek- Route 270 Amherst I-290 Youngman Hwy Ramp at Colvin Boulevard	1.882 2.367	24.139 54.282		
New York					. , ,	Traffic Flow	North French Road @ Hopkins, Williams/I-90	12.773	286.448	-0.113	
New York						Traffic Flow	Portage Road, Pine Ave to Main Street	3.819	80.431		
New York						Traffic Flow	Watertown Traffic Signals	2.722			
New York					(\$315,000)	Traffic Flow	Route 9G@ E.Market (CR-41)	1.98	8.299	0.48	į
New York					(\$47,000)	Traffic Flow	Route 133@ Maple/Kisco	2.932			
New York						Traffic Flow	Route 172 at Mclain Ave Intersection	0.729			
New York						Traffic Flow	Route 304@Squadron Ridge	0.147	2.111		
New York						Traffic Flow	Route 35 at Mahopac Avenue Intersection	2.607	5.966		
New York New York						Traffic Flow Traffic Flow	Kimball & McClean Traffic Signal Ramapo Traffic Signal Actuation	Not Subi 2.338	nitted		
New York						Traffic Flow	SFY 94/95 Traffic Signal Improvements		ve Assessn	nent	+
New York	1				. , , ,	Traffic Flow	SFY 96/97 Traffic Signal Improvements		ve Assessn		
New York					,	Traffic Flow	Route 9A/Westside Highway		2757.23		
New York						Traffic Flow	ITS@George Washington Bridge	44.948			
New York						Traffic Flow	NYC Integrated Incident Communication Network	Not Subi			
New York					\$5,600,000		MTA: Portion of LIRR Jamaica Station Rehab. Project	2.748			í
New York	_				\$1,170,000		Long Island Expressway Bus Demonstration	3.018			1
New York						Shared Ride	Ronkonkoma LIRR Station Park N Ride Lot	2.34			
New York						Shared Ride	Route 106/107 Sears Park N Ride Lot Lease	2.508			
New York New York	-				\$5,548,000 \$384,000		Long Island Bus Co. Purchase CNG Fueled Buses Purchase Light Duty Alternative Fueled Vehicles	45.326 1.019			
New York					\$180,000		MTA: Transit Technical Assistance	31.748			
New York	1				\$160,000		Suffolk County Paratransit Computer Dispatch		ve Assessn		
New York						Shared Ride	Haverstraw Ferry Access Road & Parking Lot	4.605			,
New York					\$136,000		NYACK Shuttle	Not Subi			1
New York					\$34,000		White Plains Shopper Shuttle Bus Purchase	0.45	5.504	0.374	,
New York					\$200,000		Pough-White Plains Express Bus	3.296			
New York					\$91,000		West Westchester Express Bus	5.2	48.424		
New York					\$1,408,000		Westchester Co. Bee Line Fleet Expansion	492.341		937.417	
New York	_				\$204,000		Harriman- Middletown Bus	0.918	9.216		
New York					\$80,000	Transit	Haverstraw-Ossining Ferry to Metro North	4.605	52.021	10.489	4

						CMAQ.	ANNUAL REPORTS (FY 1997)				
	REPORT	\$ AMOUNT	\$ AMOUNT	OBLIG.	\$ PROJECT		PROJECT	VOC**	CO**	NOX**	PM-10**
		•	OBLIGATED	%		TYPE	DESCRIPTION				(KG/DAY
					# * * * * * * * * * *		D. AWD G. J. M.	2.04	24 =00		
New York New York					\$240,000 \$400,000		Route 9W Bus Service to Midtown Manhattan Croton Falls Bus Service Putnam/Westchester	3.91 5.2	31.788 48.424	6.602 9.876	
lew York					\$100,000		Poughkeepsie- White Plains Express Bus	4.86	54.58	7.24	
lew York					\$104,000		Danbury, CT. to Brewster Train Station Bus Service	2.696		6.159	
lew York					\$240,000		MTA Beacon Line Feasibility Study		ve Assessm		
lew York					\$896,000	Transit	MTA Dover Plains- Wassaic Extension	6.384	60.926	13.016	
lew York					\$2,000,000		Advanced Traveler Information System (ATIS)	91.302	939.891		
lew York					\$1,664,000		Williamsburg Bridge Transit Signals Improvements	1.11		0.966	
lew York					\$441,000		NYC Bus Service Implementation/Marketing		1101.357	25.054	
lew York lew York					\$528,000 \$1,600,000		Construct Pier 65th Street RR NYC Ferry Program Slip 5 & 6 Manhattan	6.322 16.849	31.681 43.326	37.054	
lew York					\$560,000		NYC River Shuttle Ferry Docking Facilities	1.324	9.302		
lew York					\$34,200,000		MTA New Rail Cars for NYC Transit "A" Division	10.158	7.502	10.198	
New York					\$11,400,000		MTA Electronic Train Tracking "B" Division #102	5.041		4.992	
North Carolina	04/16/98	\$11,798,054	\$3,684,080	31.2%							
North Carolina				1		Traffic Flow	Computerized Signal System in Durham County	6.57	59.2	6.57	1
North Carolina				1	\$1,634,351		Department of Motor Vehicles Emissions Compliance System (I/M) Program	291.2	6046		-
North Carolina						Traffic Flow	Congestion Monitoring Cameras for Winston-Salem	8.16	39	1 40	
North Carolina				1	\$24,000	Traffic Flow	University Research Park Area- Install Interconnected Signal System	23.2		1.48	
North Dakota*	12/22/97	\$4,779,533	\$2,318,000	48.5%							
North Dakota*	144471	ψ-19,779,033	Ψ2,310,000	10.0 /0	\$2,318.000	STP/CMAQ	45th Street in Fargo (Main to 7th Ave NW)- Structure, Grade, Surface Improvements	N/A	N/A	N/A	
					,_,,,,,,,,,					- ,,	
Ohio	01/30/98	\$41,945,538	\$18,549,339	44.2%							
Ohio					\$1,132,000		METRO RTA CNG Bus Purchase (Akron)	1.137	2.709		
Ohio							Cincinnati Ozone Reduction Program	105.5			
Ohio					\$1,631,000		Cleveland RTA Bus Purchase		mitted in I	Y96 CM	AQ Repor
Ohio					\$151,400		MVRPC Transit Buses in Dayton	7.332 0.907		12.7	
Ohio Ohio					\$1,125,000	Shared Ride	MORPC Transit Buses in Columbus OKI Rideshare in Cincinnati Area		11.185		
Ohio						Shared Ride	MORPC Rideshare in Columbus Area		mitted in I		
Ohio					. , ,	Shared Ride	FRA- FY97 Rideshare in Columbus Area	Not Subi			
Ohio							FRA- Rideshare in Columbus Area	24.228		198.361	
Ohio					(\$298)	Demand Mgmt	MOT Ozone Action Program in Dayton	9.29			
Ohio							MOT Ozone Action program Extension (1996) in Dayton		mitted in I		
Ohio							CLA- Regional Ozone Action Program (Springfield)	•	mitted in I	Y96 CM	AQ Repor
Ohio							HAM- Ozone Reduction Program (Cincinnati)	Not Subi			
Ohio Ohio						Traffic Flow	MOT- Regional Ozone Action Program (Dayton) CUY-6/20- 5.34/2.54 Intersection Signals in Cleveland, OH.	85.72 Not Subr	H		
Onio Ohio				1			FRA-IR 270 TDM Program (TMA Operations in Columbus)	11.26	8.13	94.78	
)hio						Traffic Flow	FRA-Columbus Signals, Phase 7	69.852	0.13	1.814	
Ohio						Traffic Flow	Rail Xing Elimination in Cincinnati, HAM- Third Main Rail	0.099	0.535	0.184	
Ohio						Traffic Flow	Traffic Signals at Bechtle Avenue (PE) in Springfield	41.358		1.245	
Ohio					,	Traffic Flow	Traffic Signals in Cleveland Area (LAK-20-2.7)		227.257	4.22	
Ohio				1		Traffic Flow	STA- Intermodal Facility Operating Assist. (Canton)	Not Subi			-
Ohio Ohio				1		Traffic Flow Traffic Flow	Intersection Signals in Cleveland Area (CUY-10-0.00) Intersection Improvements in Toledo (LUC 51.7.40)	200.673		7.6	-
Onio Ohio				1			Intersection Improvements in Toledo (LUC-51-7.49) Park N Ride Facility in Columbus (FAI-204-0.145) R/W & Constr.	1.413 Not Subi	<u> </u>		
Ohio				1	7-2-302-0	Traffic Flow	Intersection Improvements in Toledo (LUC- South Main Street)	Not Subi			
Ohio						Traffic Flow	Intersection Signals in Youngstown Area (TRU-422-12.59)	Not Subi			
Ohio						Traffic Flow	Signals and Turn Lanes in Akron (SUM-261-12.21 R/W)	Not Subr	H		
Ohio		-			\$590,305	Traffic Flow	Signals in Akron Area (SUM-91-15.240)	Not Subr	nitted		
Ohio				1		Traffic Flow	Signals and Turn Lanes in Akron Area (SUM- State Rd R/W)	Not Subi	H		
Ohio						Traffic Flow	Columbus Signals, Phase 8	Not Subr	H		
Ohio				1		Traffic Flow	SUM- Portage Trails Signals in Akron Area	Not Subi	nitted		-
Ohio Ohio				1		Traffic Flow	Intersection Improvement at Byrne Road (Toledo Area) Signals in Columbus/Heath Area (LIC-79-10.29) PS&E	0.313	141 666	0 661	
Ohio Ohio				1		Traffic Flow Traffic Flow	Traffic Signals in Springfield (CLA-40/40DA-19.33/2.87)	15.297 21.25		0.661 0.447	
)hio				1		Traffic Flow	Traffic Signals in Youngstown Area (MAH-224-21.983)	9.546		0.447	
Ohio						Traffic Flow	Traffic Signals in Toungstown Area (WAH-224-21.763) Traffic Signals in Cleveland Area (CUY-252-9.50)		1598.054	29.674	
Ohio						Traffic Flow	Intersection Improvements in Toledo (WOO-20-3.912)	0.224	2. 2.02 1		
)hio	1		İ	1			Intersection Improvements in Toledo (WOO-25-21.15)	0.066			

						CMAQ A	ANNUAL REPORTS (FY 1997)				
	REPORT	\$ AMOUNT	\$ AMOUNT	OBLIG.	\$ PROJECT	PROJECT	PROJECT	VOC**	CO**	NOX**	PM-10**
STATE	SUBMIT.	APPORTION.	OBLIGATED	%	AMOUNT	TYPE	DESCRIPTION	(KG/DA	(KG/DA	(KG/DA	(KG/DAY)
Oklahoma*	01/05/98	\$4,779,533	\$3,664,864	76.7%		ampias (1.0		27/1			
Oklahoma*						STP/CMAQ	SH-3 from West of US-69 in Atoka East Approx. 2.25 Miles (Right of Way)	N/A			
Oklahoma*						STP/CMAQ	US 83 from Jct US64 in Turpin South 2.6 Miles (Right of Way)	N/A			
Oklahoma*							US 83 Fr. Jct US64 in Turpin South 2.6 Miles (Utilities)	N/A			
Oklahoma*							SH 37 From Approx. 2 Miles E. of Tuttle East 3 Miles (Utilities)	N/A			
Oklahoma* Oklahoma*	-					STP/CMAQ STP/CMAQ	SH 37 from Approx. 0.5 Miles E. of Tuttle E. to the Mcclain County Line (Utilities) US81 Beg. Approx. 5 Miles N. of Dover and Ext North to 7th Street in Hennessey (Utilities)	N/A N/A			
Oklahoma*						STP/CMAQ	ACOG/ODOT to Transfer CMA Funds to FTA for Use in ACOG Area	N/A			
Oklahoma*						STP/CMAQ	Intersection Modification and Traffic Sign in Edmond at 2nd Street at Fretz	N/A			
Oklahoma*						STP/CMAQ	Traffic Signals in Midwest City at SE 23rd at Post Road	N/A			
Oklahoma*						STP/CMAQ	Grade, Drain, and Surface at SH 33/SH 18 and at NS 348 E on New Align to Main & Harrison Intersect.	N/A			
Oklahoma*						STP/CMAQ	SH 7 From the Comanchie C/L East Approx 5 Miles (Utilities)	N/A			
Oklahoma*						STP/CMAQ	SH 7 From Approx 5 Miles E. of the Comanchie C/L East 5 Miles to US 81 (Utilities)	N/A			
Oklahoma*						STP/CMAQ	US 54 from the 4 Lane Section in Guymon NE 4.11 Miles (Utilities)	N/A			
Oklahoma*						STP/CMAQ	INCOG/ODOT to Transfer Funds for FTA Use in INCOG Region	-	ive Assess	ment	
Oklahoma*						STP/CMAQ	Tulsa Downtown Signal Coordination Project		ive Assess		
Oklahoma*						STP/CMAQ	Tulsa Traffic Signal Pre-Emption System; Various Locations		ive Assess		
					,,		y y y www.				
Oregon	02/25/98	\$5,599,548	\$10,027,059	179.1%						1	
Oregon		, , , , , , , , , , , , , , , , , , , ,	,,	1.1270	\$889,555	Other	Klamath Falls Paving Project				51.2
Oregon					\$315,489		Klamath Falls Vehicle Acquisition				180.44
Oregon					\$420,617		LeGrande Oil Mat				55.9
Oregon					\$14,518	Ped/Bike	Central Ashland Bike Path (Seg#2)				0.36
Oregon					\$151,682	Shared Ride	Britt Parking Lot (Jacksonville)				22.75
Oregon					\$1,505,000	Transit	Rogue Valley Transit Project		33.32	2	1.32
Oregon					\$116,649	Other	Phoenix Street Sweeper	Not Sub	mitted		
Oregon					\$103,189	Other	PE and ROW for Bear Creek to Murphy Creek Road	1.89			0.09
Oregon					\$152,541	Other	PE and ROW for Highland to Amber Circle	4.5			0.09
Oregon					\$82,533	Other	PE and ROW for Delta Waters and McAndrews	2.29			0.09
Oregon					\$10,767	Other	PE for Hwy99 to 10th Street				86.19
Oregon					\$106,055	Other	Construction for McAndrews Road @ Briddle Road (Medford)		75.84	ı	
Oregon					\$209,807		Construction for 8th Street to Tolman Creek Road (Ashland)	Not Sub	mitted		
Oregon						Traffic Flow	Traffic Signal Coordination and Phase 2 Operations	Not Sub	mitted		
Oregon					\$1,309,160		Hawthorn Bridge- Sidewalk Improvement (CONSTR)	Not Subi			
Oregon							Regional Transportation Management Association (PE)	113			
Oregon						Ped/Bike	Pedestrian to Transit Access Study (PE)	37		l .	
Oregon						Ped/Bike	SW 198th & SW 209th Ave- Ped Facility	Not Subi	mitted		
Oregon					(\$19,204)		NE Killingsworth- SW Flavel	Not Subi			
Oregon						Traffic Flow	4 Traffic Signals in Portland (CONSTR)	30.44			
Oregon					\$1,000,000		Pedestrian to MAX (Gresham)- CONSTR	5.19			
Oregon	1					Traffic Flow	Signal System Interconnect (Gresham)	43.05		3 21.02	
Oregon					(\$80,000)		OMSI- McLoughlin Blvd (PE)	Not Subi			
Oregon				1	\$58,029		SE Harrison-SE Jefferson (Morrison Bridge)	Not Subi		-	
Oregon	-					Ped/Bike	Pedestrian Facility for Transit Access	Not Sub			
Oregon						Ped/Bike	Pedestrian Facility to Transit in Portland (Phase #3)	5.74		7.72	
Oregon	1				\$44,865 \$35,892	Ped/Bike	Bikeway at Bowmount Street to Butner Road Treetin Volley Highway Vinnman Bood (BE)	Not Sub		-	
Oregon							Tualtin Valley Highway- Kinnman Road (PE)	Not Sub		-	
Oregon Oregon	+ -				\$368,000 \$51,915		Fairview Village Procurement (TOD)- PE Phase Morrison Bridge On-Ramp on Unit #2- CONSTR	Not Subi			
					\$51,915 \$244,145		Portland Willamette River Bridge's Unit #3- CONSTR	2.52		3.39	
Oregon					\$584,000		Williamette Blvd- Columbia Court on Peninsula Trail- CONSTR	0.84			
Oregon Oregon	1						TRI-MET TDM and Transit Project	18.62			
Oregon					φ1,230,700	Demand Might	TRE-WEST TOWN AND ITAIISH I TOJECT	10.02	74.47	45.03	1
Pennsylvania	04/30/09	\$57,713,421	\$39,922,630	69.2%	<u> </u>	1				1	
Pennsylvania	07/30/20	φυ1,110,441	φυν,νωμ,υυυ	07.470		Shared Ride	Mt Cobb Park N Ride to Provide 85 Parking Spaces Near Exit 4 of I-84	0	-1	0.5	
Pennsylvania						Traffic Flow	Scranton Network-Upgrade and Interconnect 35 Traffic Signals in the Scranton CBD	13.3			
Pennsylvania						Traffic Flow	Carbondale Signals- Upgrade and Interconnect 8 Traffic Signals in the Carbondale CBD	3.8			
Pennsylvania	1						Transportation Demand Management Study for Luzerne County to Improve Air Quality	5.7			
Pennsylvania						Ped/Bike	West Side Bike Route- Construct Bike Trail Along Army Corps Wilkes-Barre Levee Project	0.3			
Pennsylvania						Ped/Bike	Hazelton Bike Route- Construct Bike Route in Hazelton Township and City of Hazelton	5.7			
	1			+							
Pennsylvania					\$514 500	Shared Ride	Construct a 50 Space Park N Ride Lot Near Exit 45 on I-81 (Blackman Street) in City of Wilkes-Barre	0.2	-1.7	0.8	i

						CMAQ.	ANNUAL REPORTS (FY 1997)				
	REPORT	\$ AMOUNT	\$ AMOUNT	OBLIG.	\$ PROJECT	PROJECT	PROJECT	VOC**	CO**	NOX**	PM-10**
STATE	SUBMIT.	APPORTION.	OBLIGATED	%	AMOUNT	TYPE	DESCRIPTION	(KG/DA	KG/DAY	(KG/DAY	(KG/DAY)
Pennsylvania						Traffic Flow	US 222/PA 662 Intersection- Widen PA 662 to Provide Left-Turn Lane at US 222 Intersection	0.4	3.4		
Pennsylvania						Traffic Flow	PA 73 Intersection- Upgrade Signals and Construct Left Turn Lane on PA 73 at Intersection of PA 222	0.4	3.8	0	
Pennsylvania						Traffic Flow	Widen SR 145 from 6th Street to US 22 (0.5 Miles) for Turning Lanes, Drainage, Signalization, and Signing	4.6	28.4	0.5	
Pennsylvania						Traffic Flow	Newtown Closed Loop- Upgrade and Interconnect Traffic Signals at Three Intersections on PA 413	9.7	84.8	-0.9	
Pennsylvania						Traffic Flow	Corridor Improvements on Street Road (PA 132) in Bensalem Township- Add Turn Lanes/Signals	9.5	60.6	0.2	
Pennsylvania						Transit	I-95 Intermodal Mobility Improve SEPTA Train Stations at Several Locations Provide Addtl Parking	9.3	54	11	
Pennsylvania	+					Shared Ride	Bensalem Fringe Parking Construct 35 Space Park N Ride Lot at PA 113 and PA 100 in Uwchlan Twnshp	2.7	16.5	5.6	
Pennsylvania	-					Traffic Flow	Oxford Valley Closed Loop Signal System at Nine Intersections on Oxford Valley Road (SR 2029)	2.3	13.8	0.2	
Pennsylvania					\$200,000		West Whiteland Circulator- Design, Manage, and Operate Community Circulator Bus at PA 100 and US30	13	21	1.9	
Pennsylvania						Traffic Flow	PA 41@ State and 1st Ave- Upgrade and Interconnect 2 Traffic Signals on PA 41 and State Road/1st Ave	0.5	4.4	1.9	
Pennsylvania						Shared Ride	US 202/Paoli Pike Interchange- Construct a Park N Ride Lot of 60 Spaces at US202 and Paoli Pike	0	1.7	1.9	
Pennsylvania						Traffic Flow Ped/Bike	Pennel Road: Concord-Knowlton, Upgrade Traffic Signals and Install Intersection Improvements PA 452	-	12.2	1.2	
Pennsylvania							P&W Pedestrian Trail- Construct Multi-Use Train on P&W RR Right-of-Way in Radnor Township	1.6			
Pennsylvania					\$27,200		Haverford Township Alternative Fuels- Construct Nat. Gas Refueling Station at Hilltop Road in Haverford	0.8	3.7	0.4	
Pennsylvania Pennsylvania	1					Traffic Flow Ped/Bike	Baltimore Pike Traffic Signal Improvements at Var. Locations Along Baltimore Pike (SR 2016) in Springfld	24.7 0.8	145.5	2.1 0.6	
Pennsylvania Pennsylvania					, ,		Construction of New Sidewalk/Bikeway Adjacent to Concord Road (SR 3007)	11.5	6.1 70		
Pennsylvania Pennsylvania	+				\$112,000	Traffic Flow	US 30 Closed Loop- Install Close Loop System at 21 Intersections on US 30 in Lower Merion Township	5.3	22.2	1.1 2.4	
Pennsylvania Pennsylvania						Shared Ride	Lower Merion Township Alternative Fuels- Construct Nat. Gas Refueling Station at Public Works Complex South Culph Bood Park N Pido. Construct 100 Space Park N Pido Let on SP 3020 in Unper Merion Turnel	0.4	2.3	0.5	
	+				\$321,600		South Gulph Road Park N Ride- Construct 100 Space Park N Ride Lot on SR 3029 in Upper Merion Twnsl Construct 2 Transportation Centers in SEPTA Region in Philadelphia and West Chester County	0.4	3.2	0.5	
Pennsylvania Pennsylvania						Ped/Bike	Cobbs Creek Bikeway from City Lane Ave (US-1) to Industrial Highway (PA-291) near Intl. Airport	30.8	255	18.7	
						Traffic Flow		74.3	455.5	6.5	
Pennsylvania						Traffic Flow	Upgrade Traffic Signals at 35 Intersections Between US-1 and York Street in Philadelphia	2.2	15.3	0.5	
Pennsylvania Pennsylvania					\$144,000		Rising Sun Avenue Intersection Improvements in Philadelphia	15.6	64.9	6.9	
Pennsylvania Pennsylvania					. , ,	Ped/Bike	Philadelphia Alternative Fuels Program in City of Philadelphia	27.2	216.5	23.3	
Pennsylvania						Traffic Flow	Bike Outreach Program (Districtwide Promotion of Bicycle Improvements and Bikeways) 52nd Street Signal Interconnect on 52nd Street from Whitby to Parkside Ave in Philadelphia	1.8	11	0.2	
Pennsylvania						Traffic Flow	North Broad Street Corridor Improvements at 18 Intersections on North Broad Street in Philadelphia	12.2	78.6	1.4	
Pennsylvania					, ,	Traffic Flow	Frankford Avenue Corridor Improvements at 33 Intersections on Frankford Ave in Philadelphia	0.2	1.6	0	
Pennsylvania					(1) /	Traffic Flow	PA 230 Computerized Traffic Signal System in Middletown Borough (at 4 Intersections)	0.2	-0.5	0.6	
Pennsylvania						Traffic Flow	Market Street Signals at I-83 Ramps to PA 24 in Springettsbury Township	0.1	1.3	0.0	
Pennsylvania						Shared Ride	PA 488 Park N Ride Lot on PA 528 Near I-79 Interchange	0.1	1.5	0.2	
Pennsylvania						Shared Ride	McBride Park N Ride Lot on PA-8 North of T-503 in Penn Township	0.1	10.4	2	
Pennsylvania						Traffic Flow	Lincoln Highway/Ardmore Boulevard Intersection Improvements- Upgrade Traffic Signal System	4.9	32.6	0	
Pennsylvania						Traffic Flow	Freeway Surveillance for Incident Mgmt Program Using CCTV, Loop Detectors, CB Monitors for TOC	0.9	8	-0.1	
Pennsylvania					\$156,800		University of Pittsburgh's Natural Gas Vehicle Program (Conversion of 20 Vehicles to Natural Gas)	1.8	7.3	0.7	
Pennsylvania						Traffic Flow	McKnight Road Signals at 11 Locations from Nelson Run Road to Perry Mt. Road	29.1	199	0.3	
Pennsylvania						Traffic Flow	Liberty Tunnel Interchange South at PA 51 at South Portal of Liberty Tunnel	7	46.9	0.4	
Pennsylvania						Traffic Flow	I-279/I-376 Connector- Reconstruct/Replace Existing Roadways to ALlow for Direct Connection of I279	8.6	0	66.8	
Pennsylvania						Traffic Flow	PA-8/Kittaning Road Interchange Widen Roadway for 2 Thru Lanes in Each Direction/Improve Signals	12.4	-0.3	98.4	
Pennsylvania						Shared Ride	PA 19/519 Park N Ride Lot at Intersection of PA 19 and PA 519 in Strabane Township (50 Spaces)	0.6	5.8	1.4	
Pennsylvania						Traffic Flow	Donora CBD Traffic Signals (10 Signal Locations)	1.2	8.9	0.1	
Pennsylvania						Traffic Flow	US-19 Safety Improvements Widen US 19 to Provide Left Turn Lanes and Replace Signalization	4.6	34.5	0.1	
Pennsylvania					\$4,570	Traffic Flow	US-19 Widening From North Ave to Mall for Left Turn Lanes, Replacement of Traffic Signals	6.3	50.2	-0.2	
Pennsylvania					\$200,000	Shared Ride	Rostraver Park N Ride at the Rostraver Airport in Rostraver Township (77 Parking Spaces)	0	0.3	0.1	
Pennsylvania					\$103,360	Traffic Flow	PA 136 Widening on PA 136 from 2 to 3 Lanes to Provide Center Turn Lane	0	0.2	0	
Pennsylvania					\$686,400	Traffic Flow	PA 366 Improvements at PA 366/PA 4085 and PA 4085/PA 4087- Install Traffic Signals and Improvements	1.8	14	0	
Pennsylvania					\$26,670	Shared Ride	Irwin Park N Ride Lot at the Turnpike Interchange with US 30 in Irwin (Provide 150 Spaces)	0.4	3.7	0.9	
Pennsylvania		·			. /	Shared Ride	Latrobe Park N Ride Lot at Latrobe Airport in Unity Township (184 Spaces)	0.2	1.4	0.4	
Pennsylvania		·			\$499,180	N/A	Cost Over-runs from Projects Previously Authorized Processed in FY'97	N/A	N/A	N/A	
Puerto Rico*	09/18/98	\$4,779,533	\$399,344	8.4%							
Puerto Rico*						STP/CMAQ	Widen PR-5, Construct from 2 to 4 Lanes in Catano	N/A	N/A	N/A	
Puerto Rico*						STP/CMAQ	Widen PR-5, From 2 to 4 Lanes in Juana Matos, Catano	N/A	N/A	N/A	
Puerto Rico*					\$403,200	STP/CMAQ	Guaynabo, Sweepers to Guayna	N/A	N/A	N/A	
	1										
Rhode Island	09/24/98	\$5,590,263	\$6,192,333	110.8%							
Rhode Island					\$650,000		Discount Monthly Passes- RIPTA	1.9	165.8	20	
Rhode Island						Traffic Flow	Transportation Operations Center, Operations and Deployment of ITS	9	84	0	
Rhode Island						Traffic Flow	Arterial Signal Improvements at Mineral Spring Avenue/N. Providence	6.6	15.8	-0.34	
Rhode Island					\$1,000,000		Providence Loop Buses (CNG)- Replacement of Diesel Buses	4.7	55		
Rhode Island					\$150,000		Newport Loop- RIPTA Bus Service	0.21	3.4		
Rhode Island					\$589,000		New Service Initiatives- RIPTA	0.85	13.6		
Rhode Island	1		İ		\$240,000	Transit	New Service Initiatives- RIPTA	0.2	3	0	

						CMAQ.	ANNUAL REPORTS (FY 1997)				
	REPORT	\$ AMOUNT	\$ AMOUNT	OBLIG.	\$ PROJECT	PROJECT	PROJECT	VOC**	CO**	NOX**	PM-10**
STATE	SUBMIT.	APPORTION.	OBLIGATED	%	AMOUNT	TYPE	DESCRIPTION	(KG/DA	(KG/DAY	(KG/DAY	(KG/DAY
Rhode Island					\$240,000		RI Alternative Fuels Program	0.44	0.51	0.96	
Rhode Island					1	Ped/Bike	Burma Road, Ped/Bike Improvements South County Bike Path	2.8	24.5 120	21	
Rhode Island						Ped/Bike		0		0	
Rhode Island Rhode Island						Ped/Bike Ped/Bike	Statewide Pavement Marking- Ped/Bike Path Washington Secondary Bike Path	6.5	-70	-8	
Rhode Island						Traffic Flow	Installation of Variable Message Signs	0.5	-/0	-0	
Kiloue Islanu					φ329,149	Traine Flow	installation of variable viessage signs	U	U	U	
South Carolina	02/11/98	\$4,779,533	\$4,790,821	100.2%							
South Carolina	ı				\$4,000	STP/CMAQ	PE for I-85 from 1 Mile South of SC527 to 1 Mile South of I26 in Clarendon, Dorchester, Orangeburg	N/A	N/A	N/A	
South Carolina	ı				\$160,000	STP/CMAQ	PE/CONSTR on S33 From SC120 to Lewis Road in Sumter County	N/A	N/A	N/A	
South Carolina	ı				\$76,000	STP/CMAQ	PE for SC290 and S920 in Greenville County	N/A	N/A	N/A	
South Carolina	ı				\$180,000	STP/CMAQ	PE/CONSTR on SC93 at Intersection of SC93/US123/SC93 in Pickens County	N/A	N/A	N/A	
South Carolina	ı				\$29,600	STP/CMAQ	PE/ROW/CONSTR on SC160 Intersection of SC160 and S648 (Munn Rd) in York County	N/A	N/A	N/A	
South Carolina	_					STP/CMAQ	PE at US17 AL@ Summerville CBD in Berkeley and Dorchester	N/A	N/A	N/A	
South Carolina						STP/CMAQ	PE/CONSTR at US378 (Columbia Ave) in Lexington	N/A	N/A	N/A	
South Carolina						STP/CMAQ	PE/ROW/CONSTR at S76 Intersection @S1120 at Miles Jamison Road in Charleston County	N/A	N/A	N/A	
South Carolina						STP/CMAQ	PE/CONSTR at US21 (Knox Abbott) in Lexington County	N/A	N/A	N/A	
South Carolina				1		STP/CMAQ	CONSTR at 126/1526 from US78 to US17 &I526 from SC7 to US17 With drawn of Funds for DF on \$26/642 from You Street to Puch Pivon Bood	N/A	N/A	N/A	
South Carolina						STP/CMAQ	Withdrawal of Funds for PE on S36/S42 from Kay Street to Bush River Road	N/A N/A	N/A N/A	N/A	
South Carolina South Carolina				1		STP/CMAQ STP/CMAQ	Withdrawal of Funds for PE at S31 from Colonial Blvd to Ashland Road in Richmond County CONSTR at SC97 from S345 to County Line in York County	N/A N/A	N/A N/A	N/A N/A	
South Carolina South Carolina				1		STP/CMAQ	CONSTR at US76/BUS521 @ Sumter CBD in Sumter County	N/A	N/A	N/A	
South Carolina	_					STP/CMAQ	Withdrawal of Funds for S76 Intersection @ S1120 (Miles Jamison Road) in Charleston County	N/A	N/A	N/A	
South Carolina					(, , , , , , , , , , , , , , , , , , ,	STP/CMAQ	PE/CONSTR at US521 BS @ Intersection of US521 Bus and SC200 County in Lancaster	N/A	N/A	N/A	
South Carolina						STP/CMAQ	PE/CONSTR at SC9 on Canterbury Dr & Rugby in Lancaster	N/A	N/A	N/A	
South Carolina						STP/CMAQ	PE/CONSTR on SC34 Along SC34 in Darlington County	N/A	N/A	N/A	
South Carolina	ı					STP/CMAQ	PE at US25 Greenwood Centralized Business District in Greenwood County	N/A	N/A	N/A	
South Carolina	ı				\$5,600	STP/CMAQ	PE/CONSTR on SC34/S50 @ Intersection of SC34 with S50 in Greenwood County	N/A	N/A	N/A	
South Carolina	ı				\$480,000	STP/CMAQ	PE/CONSTR on Various Roads in CBD for Cola Area in Richland County	N/A	N/A	N/A	
South Carolina	ı				\$4,000	STP/CMAQ	PE for SC20 Intersection @ SC120&380 in Sumter County	N/A	N/A	N/A	
South Carolina						STP/CMAQ	PE/CONSTR on US1 From Laurel Street to Cushman Drive in Richland County	N/A	N/A	N/A	
South Carolina						STP/CMAQ	PE for SC12 Taylor Street to I77 Northbound Ramp in Richland County	N/A	N/A	N/A	
South Carolina						STP/CMAQ	PE/CONST on Various Roads in CBD for Cola Area in Richland County	N/A	N/A	N/A	
South Carolina						STP/CMAQ	PE/CONSTR on Various Roads in CBD for Cola Area in Richland County	N/A	N/A	N/A	
South Carolina	_					STP/CMAQ	PE/CONSTR for SC9 on Canterbury Drive & Rugby in Lancaster County	N/A	N/A	N/A	
South Carolina South Carolina						STP/CMAQ STP/CMAQ	PE/CONSTR for US521 BS @ Intersection of US521 Bus. and SC200 PE/CONSTR for SC34 along SC34 in Darlington County	N/A N/A	N/A N/A	N/A N/A	
South Carolina						STP/CMAQ	PE for US17 Intersection of US17 & S266/S758 in Georgetown County	N/A	N/A	N/A	
South Carolina	_					STP/CMAQ	PE for SC101 Intersection of SC101 & SC146/51 in Spartanburg County	N/A	N/A	N/A	
South Carolina						STP/CMAQ	PE for US378 (Columbia Ave) from Gibson Street to SC6 in Lexington County	N/A	N/A	N/A	
South Carolina					. , , ,	STP/CMAQ	PE/CONSTR for US1 from Laurel Street to Cushman Drive in Richland County	N/A	N/A	N/A	
South Carolina	_					STP/CMAQ	PE/CONSTR for US21 (Knox Abbott) from Axtell to Airport Entrance Road in Lexington County	N/A	N/A	N/A	
South Carolina	ı	<u>-</u>				STP/CMAQ	CONSTR on US278 Hilton Head Island in Beaufort County	N/A	N/A	N/A	
South Carolina	ı					STP/CMAQ	PE for SC290 and S920 in Greenville County	N/A	N/A	N/A	
South Carolina						STP/CMAQ	PE/ROW/CONSTR for SC160 Intersection of SC160 and S648 (Munn Road) in York County	N/A	N/A	N/A	
South Carolina	_				(1 -)/	STP/CMAQ	PE/ROW/CONSTR on SC160 Intersection of SC160 and S648 (Munn Road) in York County	N/A	N/A	N/A	
South Carolina						STP/CMAQ	CONSTR on US52 @ Dewey Carter Elementary School in Florence County	N/A	N/A	N/A	
South Carolina				1	1. ,	STP/CMAQ	CONSTR on I85/I26 SPATS Metropolitan Area in Spartanburg County	N/A	N/A	N/A	
South Carolina			-			STP/CMAQ	PE/CONSTR on SC34/S50 @ Intersection of SC34 with S50 in Greenwood County	N/A	N/A	N/A	
South Carolina				1		STP/CMAQ STP/CMAQ	CONSTR on US278 Hilton Head Island in Beaufort County CONSTR on US29/SC11/SC18 on 30 Existing and 2 New Locations in Gaffney (Cherokee County)	N/A N/A	N/A N/A	N/A N/A	
South Carolina South Carolina				1		STP/CMAQ STP/CMAQ		N/A N/A	N/A N/A	N/A N/A	
<u>South Carolina</u> South Carolina				1		STP/CMAQ STP/CMAQ	PE for US378 (Columbia Ave) from Gibson Street to SC6 in Lexington County PE for 120 from West of US378 to East of S63 (Aline Road) in Lexington and Richland Counties	N/A N/A	N/A N/A	N/A N/A	
South Carolina				1		STP/CMAQ	PE for 120 From West of US378 to East of S63 (Aline Road) in Lexington and Richland Counties	N/A	N/A	N/A	
South Carolina						STP/CMAQ	PE for US378 (Columbia Ave) from Gibson Street to SC6 in Lexington County	N/A	N/A	N/A	
South Carolina						STP/CMAQ	CONSTR for US76/BUS521 @Sumter CBD in Sumter County	N/A	N/A	N/A	
South Carolina				1		STP/CMAQ	US-17 N in Myrtle Beach, Closed Loop Signal System	N/A	N/A	N/A	
South Carolina						STP/CMAQ	PE/CONSTR for US1 from Laurel St to Cushman Drive in Richland COunty	N/A	N/A	N/A	
South Carolina						STP/CMAQ	PE for SC12 Taylor Street to I77 Northbound Ramp in Richland County	N/A	N/A	N/A	
South Carolina	_					STP/CMAQ	PE/CONSTR for US1 from Laurel Street to Cushman Drive in Richland County	N/A	N/A	N/A	
South Carolina						STP/CMAQ	PE/CONSTR on US21 (Knox Abbott) from Axtell to Airport Entrance Road in Lexington County	N/A	N/A	N/A	
South Carolina	ı				(\$190,356)	STP/CMAQ	PE/CONSTR on US21 (Knox Abbott) from Axtell to Airport Entrance Road in Lexington County	N/A	N/A	N/A	
South Carolina	1	-			(\$20,782)	STP/CMAQ	CM23(1) Final Voucher for SC290 and S920 in Greenville County	N/A	N/A	N/A	

							ANNUAL REPORTS (FY 1997)				
	_		\$ AMOUNT	OBLIG.				VOC**			PM-10**
STATE	SUBMIT.	APPORTION.	OBLIGATED	%	AMOUNT	TYPE	DESCRIPTION	(KG/DA	(KG/DAY	(KG/DAY	(KG/DAY)

South Carolina						STP/CMAQ	CONSTR on SC97 from S345 to County Line in York County	N/A	N/A	N/A	
South Carolina						STP/CMAQ	PE/CONSTR on SC34/S50 @ Intersection of SC34 with S50 in Greenwood County	N/A	N/A	N/A	
South Carolina					. ,	STP/CMAQ	PE for 120 from West of US378 to East of S63 (Aline Road) in Lexington, Richland County	N/A	N/A	N/A	
South Carolina South Carolina						STP/CMAQ STP/CMAQ	PE/CONSTR for US301 Intersection of S1002 & S793 in Orangeburg County PE for Various Locations Throughout the State	N/A N/A	N/A N/A	N/A N/A	
South Carolina					\$50,000	STP/CMAQ	PE for various Locations Inroughout the State	N/A	N/A	IN/A	
South Dakota*	12/09/97	\$4,779,533	\$5,646,754	110 10/							
South Dakota*	12/09/97	\$ 4 ,779,333	\$5,040,754	110.1 70	\$5 646 754	STP/CMAQ	Various STP-Eligible Projects (Statewide)	N/A	N/A	N/A	
South Dakota					φ5,040,754	BITTEMAQ	various 511 -Engine 1 rojects (Statemac)	14/21	IVA	14/71	
Tennessee	02/01/98	\$10,660,500	\$8,216,573	77.1%							
Tennessee	02/01/20	ψ10,000,200	ψ0,210,575	77.170	\$25,000	Shared Ride	Vanpool Project, FY 1996 in Knoxville Area	9.6		17.5	
Tennessee						Shared Ride	Park N Ride Lot, Campbell Station Road at I-40 and I-75	0.2		0.5	
Tennessee						Traffic Flow	Intersection Improvements, Whitetopping Project at 8 Intersections in Knoxville in Knox Co.	N/A		N/A	
Tennessee						Traffic Flow	Intersection Improvements at Five Locations in Knox County	31		28.4	
Tennessee						Traffic Flow	Intersection Improvements at Andrew Johnson Highway (SR-34) at Mascot Pike and Callahan Road	12.4		11.4	
Tennessee						Traffic Flow	Pleasant Road at Schaad Road in Knox County (Intersection Improvements)	6.2		5.8	
Tennessee						Traffic Flow	Intersection Improvements at Dutchtown Road at Cedar Bluff Road and Clinton Hwy (SR-9) at Emory Rd.	12.4		11.4	
Tennessee						Traffic Flow	Intersection Improvements at Campbell Station Road at I-40/I-75 in City of Farragut	12.4		11.4	
Tennessee					(\$36,920)	Traffic Flow	Signal System Study at Kingston Pike between Lovell Road and Galleher View Road	N/A		N/A	
Tennessee						Ped/Bike	Sidewalks Near Christenberry School	0.31		0.26	
Tennessee					\$240,000	Ped/Bike	Sidewalks Near Dogwood School	0.11		0.12	
Tennessee					\$36,400	Ped/Bike	Fox Lonas Road between Cedar Bluff Road and Parkside Drive in City of Knoxville	0.1		0.1	
Tennessee					\$93,512	Shared Ride	Regional Commuter Transit Demo Program (Nashville Area)	4.1		N/A	
Tennessee					\$185	Shared Ride	Regional Ridesharing Program	3.3		N/A	
Tennessee						Shared Ride	Regional Ridesharing Program (FY96-97)	93.54		N/A	
Tennessee					\$103,853	Shared Ride	Park N Ride Lot, Vietnam Veterans Blvd. at New Shackle Island Road (SR-258) in Hendersonville	4.7		N/A	
Tennessee					(\$24,988)	Traffic Flow	Signalization Improvement, SR-6 (Gallatin Pike) Between Center Point Road and Bonita Parkway	35.21		-0.28	
Tennessee						Traffic Flow	Signalization Improvements at SR 109 at Market Street and SR 52	0.22		N/A	
Tennessee						Traffic Flow	Signalization Improvements at SR-6 (Gallatin Pk) Between Belvedere Dr and SR-109	54.52		-8.29	
Tennessee						Traffic Flow	Intersection Improvement at West End Ave (SR-1) between I-440 and Acklen Park Drive	32.6		9.5	
Tennessee						Traffic Flow	Intersection Improvement at Gallatin Pike (SR-6) at Old Hickory Blvd (Nashville and Davidson Co.)	7.4		1.4	
Tennessee						Traffic Flow	Intersection Improvement at Old Hickory Boulevard (SR-45) at Graycroft Road	0.03		0.05	
Tennessee						Traffic Flow	Intersection Improvement on Clarksville Pike (SR-12) at Kings Lane in Nashville and Davidson Co.	0.3		0.05	
Tennessee						Traffic Flow	Intersection Improvement on SR-26 (US-70 Bypass) at Babb Drive in City of Lebanon	1.04		0.39	
Tennessee						Traffic Flow	Signalization Improvement at Harding Place (SR-255) at Nolensville Road (SR-11)	14.9		4.5	
Tennessee						Traffic Flow	Intersection Improvement at Sam Ridley Parkway (SR-266) at Old Nashville Highway (in Smyrna)	7.69		0.94	
Tennessee						Traffic Flow	Intersection Improvement at Old Nashville Highway between Rock Springs Road and Sam Ridley Prkwy	7.69		0.94	
Tennessee						Traffic Flow	Intersection Improvement on South Mt. Juliet Road (SR-171) at Belinda Parkway in City of Mt. Juliet	0.2		0.75	
Tennessee						Traffic Flow	Intersection Improvements at Maryland Way at East Park Drive and West Park Drive in Brentwood	35.21		-0.03	
Tennessee						Traffic Flow	Intersection Improvement on Hillsboro Road (SR-106) at Sneed Road in Williamson County	0.37		-0.22	
Tennessee	-					Traffic Flow	Intersection Improvement at Mack Hatcher Pkwy (SR-397) at Royal Oaks Blvd in Williamson County Intersection Improvement on New Shackle Island Road (SR-258) South of Iris Drive to Vietnam Blvd	1.97 0.2		N/A 0.75	
Tennessee						Traffic Flow Traffic Flow	HOV Lane Study and Interstate Access to the CBD Study in Nashville and Davidson County	304		-222	
Tennessee						Traffic Flow	Travel Corridor Study throughout Nashville and Davidson County	96.49		-222	
Tennessee Tennessee	1					Shared Ride	1994 Memphis Area Ridesharing	219.32	2226.47	214.28	
Tennessee					\$700,000		Riverside Loop Rail Extension	2.5	25	2.9	
Tennessee	1					Traffic Flow	Signal System Upgrade (SR-57 at Poplar Ave) in Collierville	65.98	659.85	29.99	
Tennessee						Traffic Flow	Enhanced Traffic Signal (Maintenance Response) in City of Memphis	0.57	11.5	0.19	
Tennessee							Deploy Traffic Signals (Preliminary Engineering) in City of Memphis	342.57	4843.32	N/A	
Tennessee						Traffic Flow	Traffic Signalization Improvements (Isolated Locations) in City of Memphis and Shelby County	22.98	461.12	7.81	
					Ψ.502,000		20 miles and one of the country of t		.01,12	7.01	
Texas	02/26/98	\$94,878,801	\$67,862,290	71.5%							
Texas		,570,001	,.,,oo2,290	. 2.2 /0	\$200,000	Other	Development of a Congestion Management System, Data Collection (Jefferson Co.)	0.45	4.26	0.32	
Texas						Shared Ride	Rideshare Program (Jefferson Co.)	24.12	270.24	36	
Texas					\$600,000		Alternative Fuel Fleet Conversion (Jefferson Co.)	1.25	0	1.42	
Texas						Traffic Flow	Add Continuous Left Turn Lane- FM92 from FM1122 to 0.805 KM N. of FM418 (Hardin Co.)	6.92	72.23	0	
Texas							Ozone Alert Program (Jefferson Co.)	7.84	58.68	15.28	
Texas						Traffic Flow	Continous Turn Lane- US69 from N. of US96 to FM 421 (Hardin Co.)	5.2	54.29	0	
Texas					. ,	Traffic Flow	PE- Loop Detector Installation- Various Locations in Beaumont	6.49	47.64	1.6	
Texas						Traffic Flow	Reverse On-ramps and Off-ramps on US 69 from Dowlen Rd. N. to SH 105 (Jefferson Co.)	3.87	31.99	0.93	
Texas						Traffic Flow	Install Closed Loop Signal System- On US96 in Lumberton (Jefferson Co.)	5.69	41.79	1.4	
Texas						Traffic Flow	Purchase Portable Changeable Message Signs in Jefferson, Hardin, and Orange Counties	633	4956	1650	
Texas						Traffic Flow	Replacement of SB Right Turn Connector at IH 35 @ US 380 (Denton Co.)	1.91	13.83	2.67	

							ANNUAL REPORTS (FY 1997)				
			\$ AMOUNT	OBLIG.	\$ PROJECT		PROJECT	VOC**			PM-10**
STATE	SUBMIT.	APPORTION.	OBLIGATED	%	AMOUNT	TYPE	DESCRIPTION	(KG/DA	(KG/DAY	(KG/DA	(KG/DAY
T					φ π ο ο ο ο	TD 600 TD1	DELLA ALL LA DELLA LIDERA (CALIDIE) (TOTAL	24.65	155.64	41.0	
Texas						Traffic Flow Traffic Flow	PE-Intersection Improvements on Ross-Harwood-Bryant Sts in Dallas, TX	24.67 46.6	157.64 297.75	41.2 77.82	
Texas Texas						Traffic Flow	PE- Traffic Signals in Duncanville and Lancaster Traffic Management System IH635 from US75 to IH35E	242.7	1550.88	405.32	
Texas					. , ,	Traffic Flow	SH 121 at Valley View in Lewisville- Traffic Signal (Denton Co.)	3.5	25.33	4.9	
Texas						Traffic Flow	Overrun- Install Changeable Message Signs from IH35E to US75	63.9	408.32	106.71	
Texas						Traffic Flow	PE- Intersection Improvements (Var. Locations on Frankford, Keller Springs & Trinity Mills (Dallas))	13.45	85.95	22.46	
Texas						Traffic Flow	PE- Intersection Improvements (Forest Lane at Webb Chapel & Reeder at Royal Lane in Dallas)	7.04	44.99	11.76	
Texas						Traffic Flow	PE- Intersection Improvements (Var. Locations on Inwood Rd & Greenville Ave in Dallas)	13.45	85.95	22.46	
Texas					. ,	Traffic Flow	PE- Intersection Improvements (Var. Locations on Frankford & Medway in Denton Co.)	3.5	25.34	4.9	
Texas						Traffic Flow	PE- Intersection Improvements (Var. Locations on Spring Valley Road in Dallas)	8.07	51.57	13.48	
Гexas					\$46,488	Traffic Flow	PE- Intersection Improvements (Var. Locations in Coppell & Irving)	95.85	612.51	160.08	
Texas					\$601,948	Traffic Flow	Transportation Management System on IH35E from LP12 to IH635 (Dallas)	418.6	2674.85	699.06	
Гexas					\$243,719	Traffic Flow	PE- Traffic Signal Upgrades at Var. Intersections in Dallas	131.3	839.01	219.27	
Texas					\$400,000	Traffic Flow	Motorist Assistance Program in Dallas	418.6	2674.85	699.06	
Texas					\$214,400	Traffic Flow	Incident Detection and Response System in City of Farmers Branch (Dallas)	67.01	428.21	111.91	
Texas						Traffic Flow	PE- Intersection Improvements on Mockingbird Ln., Greenville Ave, Abrams Road in Dallas	67.29	429.98	112.37	
Texas						Traffic Flow	PE- Intersection Improvements on Denton Drive, Marsh Lane, Walnut Hill in Dallas	7.3	46.67	12.2	
Texas						Traffic Flow	PE- Intersection Improvements on Harry Hines Blvd and on Cedar Springs Rd in Dallas	35.9	229.43	59.96	
Texas					. ,	Traffic Flow	PE- Intersection Improvements on Irving Blvd @ Sylvan; Ambassador @ Mockingbird	7.04	44.99	11.76	
Texas						Traffic Flow	PE- Intersection Improvements at Various Locations in Dallas	5.38	34.38	8.98	
Texas						Traffic Flow	PE- Intersection Improvements on Midway Rd from McEwen Dr. to Dallas/Collin Co. Line	53.66	342.89	89.61	
Texas						Traffic Flow	PE- Intersection Improvements at Maybrook and Medical Center Dr @ Webb Chapel Rd. in Farm Br.	14.37	91.8	23.99	
Texas					,	Traffic Flow	PE- Intersection Improvements at Various Locations @ Forest Lane & Churchill Way	11.9	76.04	19.87	
Texas						Traffic Flow	Final Voucher- Install Changeable Message Signs in Dallas	330.16	2109.72	551.37	
Texas						Traffic Flow	Final Voucher- Install Changeable Message Signs in Dallas	144.42	922.84	241.18	
Texas						Traffic Flow	PE Construction of Northbound and Southbound Turn Lane on Greenville Ave @ Park Lane	11.57	73.95	19.33	
Texas					. ,	Traffic Flow	Interconnect Signals in Grand Prairie on Belt Line Road from SH180 to Hunter-Ferrell (Phase 1)	4.18	26.71	6.98	
Texas						Traffic Flow	Traffic Signal- In Lewisville on Valley Parkway	10.71	77.57	200.00	
Texas						Traffic Flow	Travel Demand Management in Dallas	120.3 366.81	768.69	200.89	
Texas Texas						Traffic Flow Traffic Flow	Regional Travel Demand Management Program in Dallas Widen to Provide Turn Lanes on Beltline Rd at Midway Rd @ Quorum Rd. in Addison	57.16	2343.89 365.23	612.57 95.45	
Texas						Traffic Flow	Traffic Signal Synchronization- On US 77 to LP 288 in Denton	109.12	790.03	152.77	
Texas						Traffic Flow	PE- Traffic Signal Upgrades at 11 Locations in Pleasant Grove Area in Dallas	0.59	3.8	0.99	
Texas						Traffic Flow	PE- Intersection Improvements at Alpha@Noel and Dallas North Tollway	9.31	59.47	15.54	
Texas					\$400,000		Alternative Fuel Conversion in El Paso County	N/A	N/A	N/A	
Texas					. ,	Shared Ride	Commuter Vanpool Program in El Paso County	3.41	23.08	4.83	
Texas					\$720,000		Operating Assistance- Rubber Tire Trolley Operations in El Paso	9.41	74.55	7.6	
Texas						Traffic Flow	Interconnect Traffic Signals- Transport Mgmt System Phase VII in El Paso	12.58	79.86	3.3	
Texas						Traffic Flow	IH 10/US 54 Transportation Management System in El Paso	317.39	2418.84	33.36	
Texas					\$800,000		Construct Union Plaza Transit Terminal- FTA Transfer TX-90-X280-01	5.29	42.56	1.68	
Texas					\$71,678	Traffic Flow	Final Voucher- Traffic Signals on IH35W frontage road @ Alta Mesa Blvd	7.35	46.95	12.27	
Texas						Ped/Bike	PE- Bikeway on Cotton Belt Trail in North Richland Hills (Tarrant County)	54.25	346.67	90.6	
Texas					\$13,939	Traffic Flow	PE- Intersection Improvements at Hardwood Road @ Mclain Drive in Bedford	4.09	26.15	6.83	
Texas						Traffic Flow	PE- Intersection Improvements at Bedford Road @ Central Drive in Bedford	7.57	48.36	12.64	
Texas					1 - 7	Traffic Flow	PE- Intersection Improvements at Murphy Dr @ L Don Dodson Dr/Martin Dr. in Bedford	3.41	21.79	5.69	
Texas						Traffic Flow	ROW Acquisition for Intersection Improvements- Precinct Line Drive at Bedford-Euless and Pipeline	39.16	250.23	65.4	
Texas							Regional Travel Demand Mgmt program in Tarrant County	487.1	3112.58	813.46	
Texas					. ,	Shared Ride	Subsidized Vanpool Program in Tarrant County	300.67	1921.31		
Texas					\$500,000		Transit Fleet Alternative Fuels Program in Tarrant County	0	0	0	
Texas						Traffic Flow	Traffic Management System on IH820 at IH30 (east) in Fort Worth	12.83	81.96	21.42	
Texas						Traffic Flow	Traffic Management System on IH20 from Green Oaks to Great SW Parkway	103.42	660.85	172.71	
<u>Fexas</u>						Ped/Bike	Construct Bike Trail in Grapevine in Tarrant County	1.01	6.47	1.69	
Texas				1		Traffic Flow	Intersection Improvements on SH180 @ Cooper Street in Arlington	9.79	62.56	16.35	
Texas						Traffic Flow	Intersection Improvements on FM 157 @ SP303 in Arlington	32.45	207.36	54.19	
Texas	-					Traffic Flow	Intersection Improvements on Fielder Rd/Park Row Drive in Arlington	9.31	59.47	15.54	
Texas	+					Traffic Flow	Intersection Improvements on Abrams Street @ New York Ave in Arlington	5.83	37.25	9.74	
Texas						Traffic Flow	Intersection Improvements on Park Row Drive @ Norwood Lane in Arlington Intersection and Signal Improvements in Consider Bondal Mill Bond from Columnal Lane to Bondal Mill	4.31	27.55	7.2	
Texas Toxas						Traffic Flow	Intersection and Signal Improvements in Corridor-Randol Mill Road from Oakwood Lane to Randol Mill Intersection Improvements - Arkeness Lone/Motleck Road in Torrent County	5.26	33.6	8.78 21.42	
Texas	_					Traffic Flow	Intersection Improvements - Arkansas Lane/Matlock Road in Tarrant County Dravida Piavala Parking Facilities @ Wastom Sub region Piavaling Parking Fact Worth	12.83	81.96		
Texas Texas						Ped/Bike Traffic Flow	Provide Bicycle Parking Facilities @ Western Sub-region Bicycling Parking, Fort Worth Final Voucher- Traffic Signals at IH45 Frontage Road @ Simpson & Stuart	4.6	29.38 27.55	7.68	
Texas				1		Traffic Flow	Traffic Signal Improvements at Long Boone Road @ Hurstview Road in Hurst	0.7	4.5	1.18	
1 CXAS			1	1	Ψ04,00δ	Traine Flow	Traine Signal improvements at Long Doone Road @ Hurstview Road in Hurst	U./	4.5	1.10	1

						CMAQ A	ANNUAL REPORTS (FY 1997)				
			\$ AMOUNT	OBLIG.	\$ PROJECT	PROJECT	PROJECT	VOC**			PM-10**
STATE	SUBMIT.	APPORTION.	OBLIGATED	%	AMOUNT	TYPE	DESCRIPTION	(KG/DA	KG/DAY	(KG/DAY	(KG/DAY)
Texas							Intersection Improvements on Pipeline Road, Bedford Road, and Euless Road	39.16	250.23	65.4	
Texas	_					Traffic Flow	Intersection Improvements- Pipeline Road, Melbourne Road in Hurst (Tarrant Co.)	6.4	40.91	10.69	
Texas	_					Traffic Flow Traffic Flow	Overrun- Intersection Improvements on FM 157 @ SH 180	8.07 11.62	51.59 74.23	13.48	
Texas Texas						Traffic Flow	Final Voucher- Intersection Improvements on FM 157 at Copeland in Arlington (Tarrant Co.) Intersection Improvements at Ector Drive at Trojan Trail in Euless	5.83	37.25	9.74	
Texas						Traffic Flow	Intersection and Signal Improvements in Corridor- Park Row from Cooper Street to Pecan Drive (Tarrant)	4.66	29.8	7.79	
Texas						Traffic Flow	Signal Improvement on Bedford-Euless Road in Hurst (Tarrant Co.)	19.58	125.12	32.7	
Texas						Traffic Flow	Intersection Improvements on Abrams Street from Browning to Stadium Drive in Arlington (Tarrant)	5.79	36.97	9.66	
Texas					. , ,	Traffic Flow	Signal Improvement on Bedford-Euless Road in Hurst (Tarrant Co.)	19.58	125.12	32.7	
Texas					\$3,445,000		RAILTRAN Rail Project- Purchase Equipment for FTA Transfer TX-90-X326-02	19.8	126.52	33.07	
Texas						Traffic Flow	Computerized Traffic Management System- IH10 from Meadow Street to Spur 330 in Harris County	2.4		0.62	
Texas						Shared Ride	Regional Vanpool Quick Start Program in Harris County	81.74		N/A	
Texas					\$515,230	Shared Ride	Regional Vanpool Quick Start Program (Vehicle Lease/Subsidy)	See Above	,		
Texas					\$200,000	Other	Public Outreach Campaign for Inspection & Maintenance Programs by DPS in Harris Co.	22675			
Texas					\$400,000	Other	Public Outreach Campaign for Inspection & Maintenance Programs by H-GAC (Harris County)	22675			
Texas					\$419,854	Traffic Flow	Final Voucher- Install Fiber Optic Cable on IH-10 from IH610 to IH 45 (Harris County)	180			
Texas						Traffic Flow	Final Voucher- Install Fiber Optic Cable on IH 45 from Bastrop Street N to IH-10	180			
Texas				1		Traffic Flow	Final Voucher- Install Arterial Traffic Management System- FM518 from Landing to 2094	0.55		0.28	
Texas					. ,	Traffic Flow	Final Voucher- Install Fiber Optic Cable on IH 45 from Bastrop Street N to IH 10	0.46		0.18	
Texas				1		Traffic Flow	US 90 from FM1463 to Harris County Line- Install ATMS (Fort Bend County)	0.09		0.09	
Texas				1		Traffic Flow	US 90 from Fort Bend County Line to Katy Fort Bend Co. Road- Install ATMS	0.09		0	
Texas						Traffic Flow	IH 10 at SH 6, Eldridge, Dairy, Ashford, Wilcrest, Kirkwood, Campbell, Bingle, Sibler- Add Turn Lanes	16.27		8.88	
Texas						Traffic Flow	Install ATMS- SH 146 from Red Bluff to NASA Rd.1 in Harris County	0.37		0.18	
Texas							Ozone Advisory Day Transit Program in Harris County	183.56		N/A	
Texas						Traffic Flow	Install ATMS- SH 36 from Gains to FM 521 in Brazoria County	0.09		0.04	
Texas						Traffic Flow	Install ATMS on SH 146 from 6th Street to FM 518 (Galveston Co.)	0.18		0.09	
Texas						Traffic Flow	Install ATMS-BS 146D from SH 146 to Fairmont Parkway	0.18		0.09	
Texas						Traffic Flow	Install Computerized Traffic Management System- IH 10 from SH 6 to Fort Bend C/L	29.34		N/A	
Texas						Traffic Flow	Project Services Contract & Network Connection Between Transtar and TexDOT	180		0.10	
Texas						Traffic Flow	Install ATMS on FM2351 on FM518, on FM528	0.28		0.18	
Texas Texas						Traffic Flow Traffic Flow	Traffic Signal at Burney Road @ Voss Rd. in Sugar Land; Dulles Ave at Dulles H.S. Campus Install ATMS- FM1960 from North Houston RJ to Atascosita (Harris County)	0.09		0.18	
Texas						Traffic Flow	Purchase Traffic Signal Management System (Harris County)	2520		0.10	
Texas						Traffic Flow	Install ATMS- FM525 from Hardy Street to Lee Road	0.28		0.09	
Texas						Traffic Flow	Computerized Transportation Management System-IH 45 from FM525 to Rankin Road	29.43		N/A	
Texas						Traffic Flow	Computerized Transportation Management System-BW 8 from IH 45(N) to US 59 (N)	37.02		N/A	
Texas						Traffic Flow	Install ATMS on FM 529 from N. Eldridge Parkway to Barker-Cypress Road (Harris Co.)	0.65		0.37	
Texas						Traffic Flow	Upgrade Traffic Signals- From Airport Blvd to W. of S. Kirkwood (Fort Bend County)	0.74		0.37	
Texas						Traffic Flow	Computerized Trans. Mgmt System- US 59 from 0.4235 Mi. W. of S. Kirkwood to Harris C/L	29.34		N/A	
Texas						Traffic Flow	SH 6/Golf Course Dr. Intersection	0.92		N/A	
					. , , , , , , , , , , , , , , , , , , ,						
Utah	01/27/98	\$4,779,533	\$1,830,412	38.3%						_	
Utah					\$95,000	Shared Ride	Park N Ride Lot at Layton Hills Mall in Ogden, UT	16	166.2	23.6	
Utah					\$23,308	Shared Ride	Park N Ride Lot at 6200 South @ Bangerter Hwy in Salt Lake, UT	2.7	28.5	3.5	
Utah					\$590,677	Shared Ride	Park N Ride Lot at I-15 and 5600 South in Ogden, UT	17.3	179.5	25.5	
Utah					\$60,906	Traffic Flow	Intersection Reconstruction to Improve LOS by Adding Turning Lanes	1	10	0.25	
Utah						Traffic Flow	Evaluation of Traffic Mgmt Needs in Salt Lake to Improve Traffic Flow	51.9	542	67.2	
Utah						Ped/Bike	Beck Street Bike Route Engineering in Salt Lake City, Utah for Class I Bike Route	0.7	6.9	0.9	
Utah				1		Ped/Bike	Sunnyside Ave Bike Class II Bike Route Near the Univ. of Utah	0.3	2.8	0.3	
Utah	_			1	\$48,277		Incident Management Program in Salt Lake City	12.1	112.1	3.7	
Utah				1		Traffic Flow	Utah County Purchase of Remote Sensing Equipment to Detect Gross Emitters		10224		
Utah	_			1		Traffic Flow	Improve Intersection Geometry by Adding Turn Lanes, and Ped/Sign Improvements in Provo City		750.1		ļ
Utah	-			1		Shared Ride	Purchase 10 Vanpool Vans for Businesses in Utah County Over 5 Year Period		19.52		
Utah				1	\$660,000	Transit	Purchase of 2 Articulated Buses for Express Route Service Between Utah and Salt Lake Counties		27.07		
¥7	00/10/00	d 4 ==0 = c =	h4 < 400 C = =	245.00							
Vermont*	09/18/98	\$4,779,533	\$16,488,000	345.0%	#200 0CC	CED/CETA O	VIII 1 (0022 St. 4 2].	B7/4	37//	37/*	
Vermont*	+			1		STP/CMAQ	VT-16-0023, Statewide	N/A	N/A	N/A	
Vermont*						STP/CMAQ STP/CMAQ	Addison City, VT-18-X026, Purchase B	N/A	N/A	N/A	
Vermont*	+			1	. ,		Addison City, VT-18-X026	N/A	N/A	N/A	
Vermont* Vermont*				1		STP/CMAQ STP/CMAQ	Marble Valley, Deerfield Valley Transp. Operations Addison City, VT 18-X026	N/A N/A	N/A N/A	N/A N/A	
Vermont*				1		STP/CMAQ STP/CMAQ	Addison City, VT 18-A026 Chittenden County-VT 90-X033	N/A N/A	N/A N/A	N/A N/A	
			l .	1	- あついしょいいり	SIP/UMAU	rannengen vonuty- v. 1. 70-AU55	IN/A	IN/A	IN/A	1

						CMAQ.	ANNUAL REPORTS (FY 1997)				
	REPORT	\$ AMOUNT	\$ AMOUNT	OBLIG.	\$ PROJECT	PROJECT	PROJECT	VOC**	CO**	NOX** PM	И-10**
STATE			OBLIGATED	%	AMOUNT	TYPE	DESCRIPTION	(KG/DA	(KG/DA	(KG/DAY(K	
Vermont*						STP/CMAQ	Construct New Park N Ride Lot in Georgia, VT	N/A	N/A	N/A	
Vermont*						STP/CMAQ	St. Albans, Intersection VT 36/VT 104, Improve Park N Ride Lot in Franklin	N/A	N/A	N/A	
Vermont*					. ,	STP/CMAQ	Addison City, RCT, SEVCA, STOW, VT-18-X026, Purchase B in Lamoville	N/A	N/A	N/A	
Vermont* Vermont*						STP/CMAQ STP/CMAQ	Marble Valley, Deerfield Valley Transp, VT-18-X025, Operations Berline-Montpelier, TH1, Improve Park N Ride in Washington	N/A N/A	N/A N/A	N/A N/A	
Vermont*						STP/CMAQ	Marble Valley, Deerfield Valley Trans, VT-18-X025, Operations	N/A	N/A	N/A	
Vermont*						STP/CMAQ	Addison City, VT-18-X026, Purchase B in Windham	N/A	N/A	N/A	
Vermont*					,,,,,,	STP/CMAQ	Marble Valley, SEVCA, RCT, Deerfield Valley Trans, VT-18-X025	N/A	N/A	N/A	
					, , , , , , , , , , , , , , , , , , , ,			N/A	N/A	N/A	
Virginia	02/18/98	\$20,327,382	\$6,110,657	30.1%							
Virginia					\$2,051,200	Transit	Replace MetroBus Rolling Stock via WMATA	10		24	
Virginia						Transit	Install New Bus Shelters- Districtwide in Northern Virginia	0.9		0.9	
Virginia					\$320,000		Transit Service to York County, Phase III- PTDC	7.7		8.9	
Virginia					\$320,000		Sunday Transit Service- PTDC (Hampton Roads, VA)	100.4		118.7	
Virginia					\$160,000		Bus Route #44 through Midtown Tunnel- TTDC	2.9		3.2	
Virginia						Transit	Van/Buspool Service from Park N Ride Lots -TTDC	4.4		5.9	
Virginia					\$120,000		HOV Express Bus to Norfolk Naval Base- TTDC	70.6		9.4	
Virginia Virginia	+		1		\$434,000 \$369,000		Bus Lease and New Service Operating Funds- JCCT (Hampton Roads, VA) Trolley Service Operating Funds- GRTC (Richmond, VA)	30.6 0.003		30 0.004	
Virginia Virginia					\$300,000		Bus Engine Retrofit Program- GRTC (Richmond, VA)	1.9		2.7	
Virginia Virginia					\$200,000		Information System Upgrade for Transit Area- GRTC (Richmond, VA)	41		58	
Virginia Virginia					\$249,000		Smart Card System for Transit Area (GRTC)	6		9	
Virginia					,		Airport Intermodal Transportation Facility Plan for Capital Region Airport Commission	35.2		64.6	
Virginia					\$200,000		Van Shuttle for Transit Area- GRTC (Richmond, VA)	23.3		32.7	
Virginia					\$50,000	Transit	Vanpool Fleet Expansion (Compool, Inc) in Richmond, VA	2.5		3.4	
Virginia					\$150,000	Traffic Flow	HOV Access Ramp at Seminary Road in Alexandria, VA	Not Sub	nitted		
Virginia					\$250,000	Traffic Flow	Citywide Signal System Upgrade (Phase II) in Portsmouth, VA	219.1		11.1	
Virginia						Traffic Flow	Computer System Upgrade in Virginia Beach, VA	107		-21	
Virginia						Traffic Flow	Route 5/Route 607 Intersection Improvements in Charles City, VA	0.3		0.1	
Virginia									ve Assessi		
Virginia							Resort Area Variable Message Boards- Virginia Beach	15.5		0.2	
Virginia						Ped/Bike	Bikeway Along Centerville Road in James City, VA	1.7		1.4	
Virginia						Ped/Bike	Sidewalk Along Hopkins Road from Meadowdale Blvd to Chippenham Parkway in Chesterfield County	0.02 10.9		10.9	
Virginia					\$800	Ped/Bike	Install Bicycle Racks for Northern Virginia Region	10.9		10.9	
Washington	02/03/98	\$15,187,499	\$14,691,129	96.7%							
Washington	02/03/70	φ15,107,477	φ14,071,127	20.7 70	\$450,000	Ped/Bike	Pedestrian Underpass at 220th Street, SW	9.1	45.5	9.1	0
Washington						Ped/Bike	Public Esplanade ROW (Phase 1)	0.1	1		0
Washington						Ped/Bike	Intersection Improvements, Right Turn Lane, Curb, Sidewalk and Wheel Chair Ramp on Indian Trail Rd	0	0.21	0	0
Washington					\$160,000	Ped/Bike	Construct Sidewalks on Fourth Plain in Vancouver	0.56	6.57	0.44	0
Washington					\$1,345,600	Ped/Bike	Construct Ped Overpass to Connect the Union Station Historic District to UW Branch Campus in Tacoma	7	67	10	0
Washington						Ped/Bike	Intermodal Connection of Roadway Network to Park N Ride Lot in Clark County	0			0
Washington						Ped/Bike	Pedestrian Bridge at I-5/44th Ave W. in Lynnwood	9.1	45.5	9.1	0
Washington					,	Ped/Bike	Inter-urbanTrail Connection in Seattle	9.1	45.5	9.1	0
Washington	1					Traffic Flow	Collect and Analyze Traffic Information for Congestion Management Monitoring	0	0	0	0
Washington	1						·	209.1	2109.1	182	0
Washington Washington						Traffic Flow	Enhance Traffic Center for Congestion Mgmt Page Cross Product on Frie Street in Spakene, WA	1691 0	22318		0 144.1
Washington Washington	1				\$12,067 \$41,001		Pave Gravel Roadway on Eric Street in Spokane, WA	0	0	0	58.84
Washington Washington					\$41,001		Pave Gravel Roadway on Elm Street in Spokane, WA Pave Gravel Roadway on Pine Meadows/Wenger in Spokane Co.	0	0		33
Washington	+					Traffic Flow	Regional Transportation Study- Develop HOV Transit System Plan for Clark County	0	n	0	
Washington	+						Develop Air Quality Campaign	0	n	0	
Washington						Traffic Flow	North Seattle ATMS	0	0		0
Washington						Traffic Flow	Install Intersection Signal in Tacoma, WA	-0.1	-1	0	0
Washington						Traffic Flow	Widen 104th Ave NE for HOV, Bike Path, and Signalization	9.1		9.1	
Washington					\$1,740,000		Parking Lot Construction using FTA Transfer for Pierce Transit	53		66	2.2
Washington					\$199,795		Purchase One 40-Ft Coach using FTA Transfer for C-TRAN	2.5		3.58	0
Washington					\$5,625,000	Transit	Multi-Transit Related Projects for METRO	574.6		510	0
Washington					\$300,000		Bus Replacement for Everett Transit	15		15	0
Washington					\$521,179		Bus Stop Replacement and Commute Trip Reduction for Pierce Transit	63.6		45.5	0
	1			1	\$433,797	Transit	Spokane Transit- FTA Transfer	0	0	0	0
Washington					, ,		•				

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						CMAQ A	ANNUAL REPORTS (FY 1997)				
	REPORT	\$ AMOUNT	\$ AMOUNT	OBLIG.	\$ PROJECT	PROJECT	PROJECT	VOC**	CO**	NOX**	PM-10**
STATE	SUBMIT.	APPORTION.	OBLIGATED	%	AMOUNT	TYPE	DESCRIPTION	(KG/DA	(KG/DA	Y(KG/DA	Y(KG/DAY
West Virginia					\$20,000	STP/CMAQ	Modify Interchange at Oakwood Road	Not Sub	mitted		
West Virginia					\$4,500,000	STP/CMAQ	Upgrade Bridge to 4-Lanes on Diamond-Chelyan Road	Not Sub	mitted		
Wisconsin	03/20/98	\$11,979,134	\$6,662,143	55.6%							
Wisconsin					\$254,240	Other	Kenosha County Natural Gas Fueling System	0.33			
Wisconsin					\$237,023	Other	Commercial CNG Fueling Station in Cities of Cudahy and South Milwaukee	1.7			
Wisconsin					\$120,000	Ped/Bike	City of Milwaukee, Pedestrian Improvement Plan for CBD	3.2		5.67	7
Wisconsin					\$168,000	Ped/Bike	City of Port Washington, Industrial Drive Bike/Ped Commuter Lane Project	2.9		5.1	l
Wisconsin					\$244,800	Ped/Bike	Racine County, Racine-Sturtevant Bike/Ped Trail on West Avenue	0.64		1.12	2
Wisconsin					\$68,500	Ped/Bike	City of Hartford, Rubicon River Ped/Bike Trail in City of Hartford	0.77		1.34	ı
Wisconsin					\$177,400	Ped/Bike	Milwaukee County, W. Suburbs- Lake Michigan Bicycle Trail Project on Menomonee River	2.8		5.1	
Wisconsin					\$78,000	Other	Waukesha County Technical College, IM-240 Training Center to Instruct Mechanics	18140		3600)
Wisconsin					\$28,000	Demand Mgmt	Milwaukee County Transit System Employer Trip Reduction Response Program (2nd Year)	1.2		2.1	Į.
Wisconsin					\$71,080	Shared Ride	Racine County Ives Grove Park N Ride Lot	1.1		2	2
Wisconsin					\$35,430	Shared Ride	Wisconsin DOT Lighting for Big Bend Park N Ride Lot	0.4		0.7	7
Wisconsin					\$170,480	Traffic Flow	City of Milwaukee, Installation of Traffic Signal at W. Wisconsin Street and 51st Street	0.8			
Wisconsin					\$40,320	Traffic Flow	City of Waukesha, Traffic Responsive Closed Loop Project Along Grandview Blvd	3.4			
Wisconsin					\$600,000	Traffic Flow	Wisconsin DOT, Waukesha Bypass on STH 59 Remove At-Grade Train Xing	0.25		0.1	Į.
Wisconsin					\$127,171	Traffic Flow	City of Milwaukee, Signal System Optimization Project for 33 Intersections in Downtown Milwaukee	5			
Wisconsin					\$13,760	Traffic Flow	City of Sheboygan, Kohler Memorial Drive Closed Loop System on STH 23	2.01			
Wisconsin					\$99,600	Transit	Mass Transit Promotional Campaign on the Milwaukee-Chicago Passenger Rail	40.5		117.5	5
Wisconsin					\$2,920,000	Transit	Wisconsin DOT, Passenger Rail Program to Provide Roundtrip Service Between Milwaukee to Chicago	See Abo	ve		
					. , ,						
Wyoming*	01/29/98	\$4,779,533	\$854,288	17.9%							
Wyoming*					\$854,288	STP/CMAQ	Reconstruct 10.4 Miles US87 Between Casper & Glenrock. Include Bridge Replacement Over Big Muddy	N/A	N/A	N/A	
					, ,		Creek				
Nationwide Tot	als=	\$955,906,551	\$785,817,739	82.2%							
		. , ,	, . ,								
NOTES:	* States wit	hout ozone or (O nonattainment or	maintena	nce areas.						
						roiect or a group	of projects and not any particular phase reported in a single year.				
							mission reduction estimates are provided without comment on their accuracy.				